

Duplicate - District Office Copy

District File No. 8-31-53
FOR USE OF DISTRICT OFFICE ONLY

High Plains Underground Water Conservation District No. 1

Application for Water Well Permit

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committeeman for approval (PLEASE TYPE OR PRINT).

FOR USE OF COMMITTEEMAN
FIELD WELL NO. 8-31-53
DATE RECEIVED 8-3-53
DATE APPROVED 8-31-53

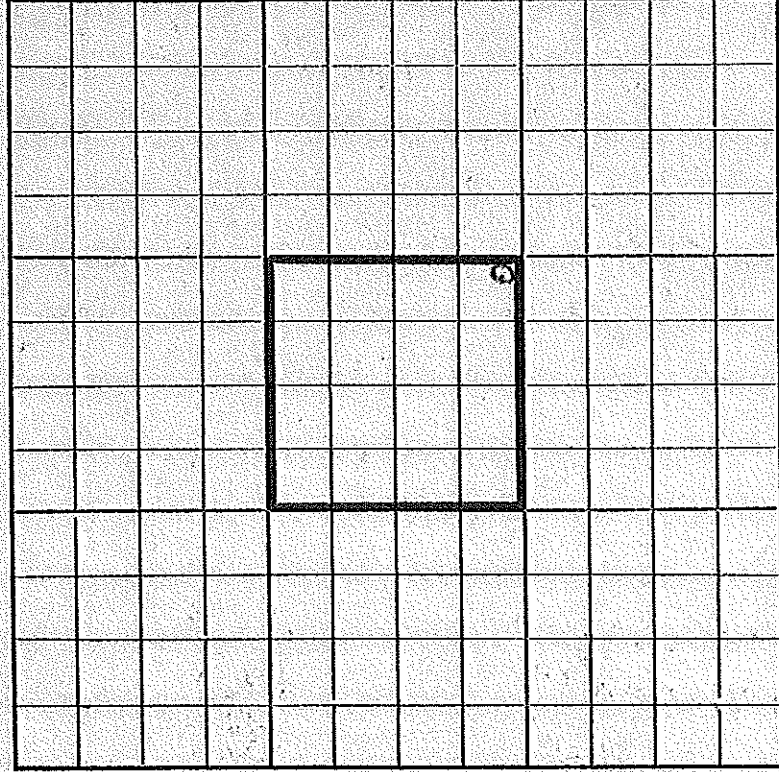
NAME OF LANDOWNER Castro

LANDOWNER'S ADDRESS Dimmitt, Texas

I hereby make application to HIGH PLAINS UNDERGROUND WATER CONSERVATION DISTRICT NO. 1 for a permit to drill the hereinafter described water well at the location indicated:

1. County Castro
2. Section Block 10-2 Block 10-2
3. Labor League 6 E 1447 A.
4. Homestead Abstract No.
5. Circle quarter section or labor in which well is to be located. NE 1/4 NW 1/4 SW 1/4
6. Proposed use (municipal-industrial-irrigation) 250 acres Type of Power—Electrical - Engine - Horsepower
CIRCLE DESIRED USE
7. Well will be pumped about 100 days per year.
8. Casing—new, used, gas line, or shop made—Dia. 10 in.
CIRCLE TYPE USED
9. Survey Maria DeJesusa & Peter De Ville Drilling to start about August 15, 1953
10. Driller or Contractor AVENS BROS.
11. Pump Size 8" Expected Gal per Minute 1000
12. Type of Power—Electrical - Engine - Horsepower
CIRCLE CORRECT POWER

MARK DOT INSIDE CIRCLE within Red Square for proposed well location. (Red square indicates 1 quarter section or 1 labor.
MARK X, showing 3 closest adjacent wells.



the town of Dimmitt, Texas
LOCATION OF PROPOSED WELL as submitted by applicant is
12 measured yards from (N S) property line and
STRIKE OUT N OR S NOT USED
375.6 measured yards from (SEW) property line.
STRIKE OUT E OR W NOT USED
Number the three adjacent wells on the map as 1, 2, and 3, to correspond with the following: 4-3-53

Existing well 1 4.5 measured yards from proposed well
Owned by E. E. GORDON
Address AMARILLO, TEXAS
Existing well 2 100 measured yards from proposed well.
Owned by Roscoe Fort
Address Lubbock, Texas
Existing well 3 measured yards from proposed well.
Owned by No other wells within
Address one mile.

COMMENT: RECEIVED
LUBBOCK, TEXAS

SEP - 2 1953

HIGHLAND UNDERGROUND

FOR FURTHER COMMENT USE BACK OF FORM
I hereby certify that I have read the foregoing statement, and that each and all of the ~~WATERS~~ WATERS ~~COMMENTS~~ COMMENTS are true to the best of my knowledge and belief, and I agree that I must furnish my County Committeeman, as required by law, the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by: Mr. R. E. Gordon, Owner Dimmitt, Texas

SIGNATURE (OWNER OR AGENT) Mr. R. E. Gordon TITLE Owner

APPROVED BY

James L. DeJesusa 8-31-53 3 Castro

I, the undersigned, do hereby certify that I have furnished to my County Committeeman the completed well registration and log of well as required by Article 7880-3c, Sec. B-5, Texas Revised Civil Statutes.

Received by: James L. DeJesusa COUNTY COMMITTEEMAN
COUNTY Castro APPLICANT Mr. R. E. Gordon
DATE SEP - 2 1953

Duplicate - District Office Copy

District File No. 115
FOR USE OF DISTRICT OFFICE ONLY

High Plains Underground Water Conservation District No. 1

LOG OF WELL

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committeeman for approval. (PLEASE TYPE OR PRINT.)

Well Owner Mr Kay SchaffyAddress Summitt Tex County CarterWell located approximately 2 miles N, 3 miles E, 3 miles W of the town of SummittSection 11-10-A Block 11-10-A Survey 11-10-ALabor 11-10-A League 11-10-A Homestead 11-10-A Abstract No. 11-10-ADepth to Water from Ground Surface 200'

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	30	Sand loam sub-soil
30	60	Clay
60	90	Clay
90	120	Sand & Clay
120	150	Sand & Clay
150	180	Sand Waterbearing Clay
180	200	Sand Waterbearing
200	250	Sand Waterbearing
250	260	Coarse heavy sand
260	290	Sand Waterbearing
290	320	Waterbearing Sand & Clay
320	350	Coarse heavy sand
350	380	Coarse heavy sand
380	450	Coarse heavy sand
		Casin at the bottom of hole 430'. Blank pipe to
		350'. 100' perforation.
		40' perforated below -
		RECEIVED
		LUBBOCK, TEXAS
		SEP 21 1953
		HILPLAINS UNDERGROUND
		WATER CONS. DIST. No. 1

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein contained are true to the best of my knowledge and belief.

Driller Massey Bro. Address Arizona Texas Date 8-19 1953Name of Contractor Big T Pump Co.

WHEN CONTRACTOR IS OTHER THAN DRILLER

SMITH PRINTING CO., LUBBOCK

Duplicate - District Office Copy

District File No. _____
FOR USE OF DISTRICT OFFICE ONLY

High Plains Underground Water Conservation District No. 1

REGISTRATION OF WELL

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committeeman for approval. (PLEASE TYPE OR PRINT.)

FOR USE OF COMMITTEEMAN

FIELD WELL NO. 035198DATE RECEIVED 9-17-53DATE APPROVED 9-17-53

- 1 Well Owner Mrs Ray Sheffy Address Dimmitt, Texas County Castro
- 2 Well located approximately 2 miles N, _____ miles S, _____ miles E, 3 miles W of the town of Dimmitt, Texas
- 3 Section _____ Block M-10-A Survey _____
- 4 Labor _____ League _____ Homestead _____ Abstract No. _____
- Lessee or _____
- 5 Operator John L. Merritt Address Dimmitt, Texas
- 6 Driller Messey Bros Address Priona, Texas
- Aven Bros
- 7 Contractor Big T Pump Co. Address Hartford, Texas

DESCRIPTION OF WELL

8. Total depth of hole 430 ft.
9. Casing ~~new used~~ used gas line Diameter 16" in. Length 430 ft.
(CIRCLE TYPE USED)
10. Casing perforated from 290 to 430, from _____ to _____
11. Size of perforations _____ Number of perforations per foot _____
12. Horizontal perforation _____ Vertical perforation V
13. If screen was installed: Type no Length _____ ft. Diam. _____ in. Slot Size _____
14. Method of Drilling Rotary
ROTARY — CABLE TOOL OR SPUDDER — REVERSE ROTARY
15. Date Completed 8-19-53 Deepened _____
MONTH YEAR MONTH YEAR
16. Depth to water when drilled 190 ft.
17. Present depth to water _____ ft. Date of Measurement _____
18. Describe point from which depth measurements were made, and give sea-level elevation if available _____

RECEIVED

LUBBOCK, TEXAS

DISCHARGE DATA

SEP 21 1953

19. Pump discharge 8" 1000 GPM HILLAINS UNDERGROUND
GAL. PER MIN. OR CU. FT. PER SEC. WATER CONS. DIST. NO. 1
20. Method of discharge measurement Estimated
WEIR - ORIFICE - CURRENT METER - SPARKLINE METER
21. Drawdown UNKNOWN 236 No. of days pumped annually _____
22. Purpose of use irrigation Depth of Setting 290
23. Number of feet of suction pipe 72'
24. Special interest _____
(RECHARGE — CATCHING RUNOFF WATER — ETC.)
- SPECIAL DATA
25. Kind of pump Johnson Capacity and size of pump 1000. 60 days
(TURBINE — CENTRIFUGE — ETC.)
26. Pump column size 8" in. Bowl size 12" in.
27. Rated pump discharge 1000. gpm. at _____ ft.
28. Kind of power Electric Horsepower rating of motor _____
(ELECTRICAL — NATURAL GAS — ETC.)

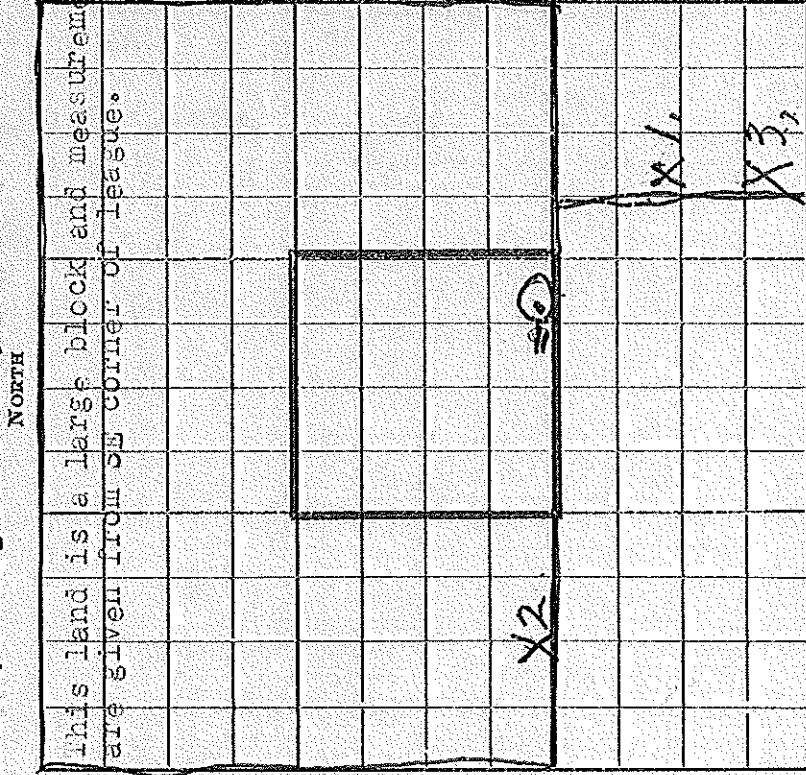
High Plains Underground Water Conservation District No. 1
Application for Water Well Permit
INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committeeman for approval (PLEASE TYPE or PRINT.)

1. Mrs. Ray Shelly _____ Dimmitt, Texas

NAME OF LANDOWNER LANDOWNER'S ADDRESS
hereby make application to HIGH PLAINS UNDERGROUND WATER CONSERVATION DISTRICT NO. 1 for a permit to drill the hereinafter described water well at the location indicated:

1. County Castro 7. Well will be pumped about 150 days per year.
1447 A in Se part of League 6 J.M. Leal
2. Section Block 8. Casing new/used, gas line, or shop-made Dia. 16 in.
Survey Survey of P. De Villagas Truck CIRCLE TYPE USED
9. Drilling to start about 2-22-55 195
3. Labor _____ 10. Driller or Contractor Dimmitt Motor Co.
4. Homestead _____ Abstract No. _____ Address Dimmitt, Texas
5. Circle quarter section or labor in which well is to be located. NE 1/4 NW 1/4 / SE 1/4 SW 1/4 Maximum 1000 Gal. per Minute
6. Proposed use (municipal-industrial-irrigation) _____ acres 12. Type of Power Electrical - Engine - Horsepower _____ CIRCLE CORRECT POWER

MARK DOT INSIDE CIRCLE o within Red Square for proposed well location. (Red square indicates 1 quarter section or 1 labor.
MARK X, showing 3 closest adjacent wells.



the town of Dimmitt, Texas
LOCATION OF PROPOSED WELL as submitted by applicant is
1007 17 measured yards from (N S) property line and
CIRCLE N OR S
1007 measured yards from (E W) property line.
CIRCLE E OR W

Number the three adjacent wells on the map as 1, 2, and 3, to correspond with the following:

Existing well 1 562 measured yards from proposed well.

Owned by LON WOODBURN
Address Dimmitt, Texas

Existing well 2 _____ measured yards from proposed well.

Owned by _____
Address _____

Existing well 3 1075 measured yards from proposed well.

Owned by self
Address _____

COMMENT: No other wells within 1/2 mile DRILLING PERMIT
AT THE COUNTY OFFICE
WUBROCK, TEXAS

MAR 3 1955

FOR FURTHER COMMENT USE BACK OF FORM
HIGH PLAINS UNDERGROUND
I hereby certify that I have read the foregoing statement, and that each and all of the facts herein contained are true to the best of my knowledge and belief, and I agree that I must furnish my County Committeeman, as required by law, the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by: Mrs Ray Shelly OWNER Dimmitt, Texas
SIGNATURE (OWNER OR AGENT) ADDRESS
APPROVED BY

Steve Brockman
SMITH PRINTING CO - DIAL 5-9619

DATE

Original—District Office Copy

District File No. _____

High Plains Underground Water Conservation District No. 1
REGISTRATION and LOG OF WELL

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committeeman for registration. (Please type or print.)

FOR USE OF COMMITTEEMEN

Field Well No. 665
Date Received 3-28-55
Size of Well 8 in. Yield 1000 GPM

1. Well Owner Mrs. Ray Shaffy Address Dimmitt, Texas
2. Well located 1 miles N, _____ miles S, _____ miles E, 2½ miles W of the town of Dimmitt, Texas
3. County Castro Labor _____ League 6 Homestead _____
4. NW¼ NE¼ SW¼ SE¼ Section _____ Block _____ Survey J. M. Leal Survey
(CIRCLE ONE)
5. ACTUAL LOCATION OF THIS WELL IS { 17 measured yards from N or S line of this tract of land.
1007 measured yards from E or W line of this tract of land.

DRILLER'S LOG OF WELL

Method of Drilling: ROTARY

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	5	Top Soil			
5	78	Caliche			
78	188	Dry Sand			
188	230	Water Sand			
230	380	Sand, Sandstone			
380	432	Sand, Sandstone, Mixed Clay			
432	436	Sand & Gravel			
436	437	Red Bed			

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller L E Ware Address Hereford, Texas Date Drilled 2-26- 1955

DESCRIPTION OF WELL

6. Casing: new, used, gas line, or shop made. Diameter 16 in. Total length 437 ft.
7. Casing perforations: from 287 ft to 437 ft. Size 1" X 12". Number per foot 6
8. Pump Column: Size 8 in. Total length 300 ft. Suction pipe: Size 8 in. Length 105 ft.
9. Pump bowls: Size Std 12". Number of stages 6. Pump discharge pipe: Size 8 in.
10. Depth to water level 188 ft. Pump discharge 1000 GPM. Pumping level: 238 ft.
11. Power Unit: Electrical, Natural Gas, Butane, Other Winthroat. Horsepower _____

Signature _____

OWNER OR AGENT

TITLE

Dimmitt, Texas

ADDRESS

Final Completion of Well — Date 2 - 26 - 1955

Original—District Office Copy

PINNED

Y-FILE

FOR USE OF DISTRICT OFFICE ONLY

High Plains Underground Water Conservation District No 1
Application for Water Well Permit

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

Field Well No.	1600
Date Application Filed	2-22-61
Time of Filing	11:30 a.m.
Date Recommended By County Committee	2-24-61
Size of Pump	8
Yield	1000
GPM	

I, Mrs. Ray Sheffy

Box 216 Dimmitt, Texas

NAME OF LANDOWNER

LANDOWNER'S ADDRESS

hereby make application to HIGH PLAINS UNDERGROUND WATER CONSERVATION DISTRICT NO. 1 for a permit to drill the hereinafter described water well at the location indicated:

1. County Castro

Castro

4. Proposed Use (Municipal-Industrial-Irrigation)

2. NW¼, NE¼, SW¼, SE¼ of Section Block

5. Drilling to start about 19

J. P. DeVilliers

OUT ONES THAT DO NOT APPLY

Survey XXXXXXXX SURVEY

This well will be located:

{ 1 miles N or S and 3 miles E or W of the

3. Labor SE part of League 6

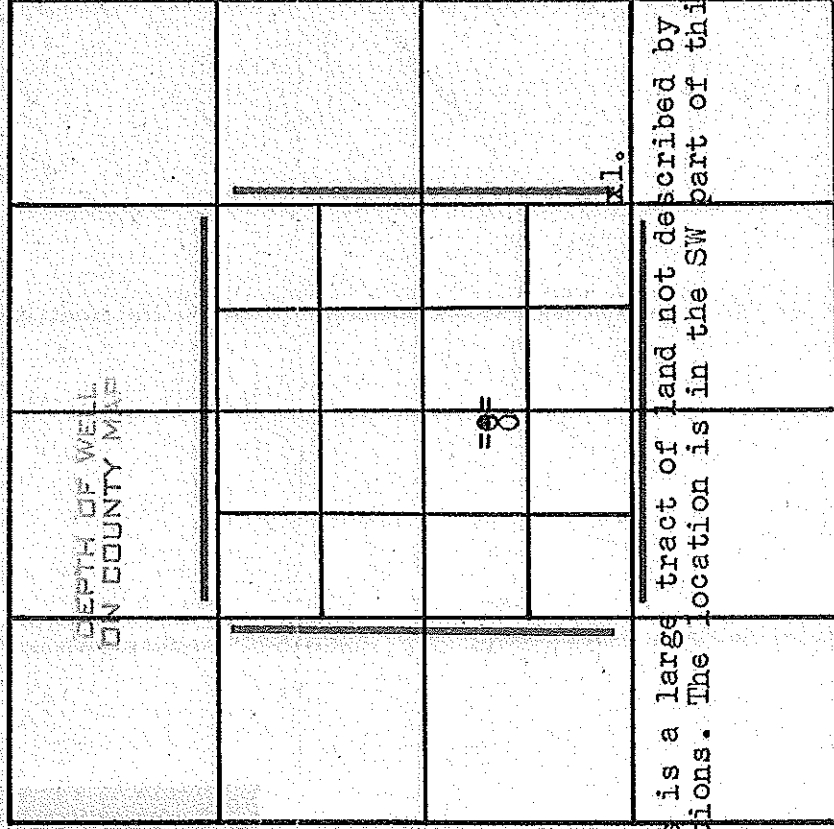
Permit good for 4 months only from date of filing.

town of Dimmitt, Texas

MARK DOT INSIDE CIRCLE within Red Square for proposed well location. (Red square indicates 1 quarter section or 1 labor)

MARK X, showing 3 closest wells, and/or authorized well site.

NORTH



Please Make Sure
Your Measurements Are Correct —
(They will be checked for accuracy)

Location of proposed Well as submitted by applicant is 251 measured yards from (X) and 410 measured yards from (X) property line, quarter section line, or labor line. Number three adjacent wells, and/or authorized well sites, on the plat as 1, 2, and 3, to correspond with the following:

Well 1 517 measured yards from proposed well site. Owned by Self Address

Well 2 measured yards from proposed well site. Owned by RECEIVED LUBBOCK, TEXAS Address

Well 3 271 measured yards from proposed well site. Owned by HIGH PLAINS UNDERGROUND WATER CONSERV. DIST. No. 1 Address

SCALE FOR ABOVE PLAT

1 1/10 inches 440 yards. Minimum for 10-inch well
1 inch 400 yards. Minimum for 8-inch well
3/4 inch 300 yards. Minimum for 6-inch well
5/8 inch 250 yards. Minimum for 5-inch well
1/2 inch 200 yards. Minimum for 3 or 4-inch well

COMMENTS: No other wells within 440 yds of this location.

I agree that this well will be drilled within ten (10) yards of the location specified and not closer to an existing well or authorized well site than the minimum spacing requirements, and that I will furnish my County Committee the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by: Mrs. Ray Sheffy

owner

XXXXXXXXXX Dimmitt, Texas

TITLE

This permit recommended subject to the rules for spacing from existing wells and/or authorized well site.

1. C. H. Bradford 2. C. H. Bradford 3. W. W. Bradford

Check here: ☐ when well is located on the County map. ☐ Deposit Received

Original—District Office Copy**High Plains Underground Water Conservation District No 1
REGISTRATION and LOG of WELL**

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committeeman for registration. (Please type or print.)

FOR USE OF COMMITTEEMEN

Field Well No. 1600
Date Received 4-18-61
Permit Size 8 Maximum 1000 GPM
of Pump in Yield1. Land Owner Mrs. Ray Sheffey Address Dimmitt, Texas
2. Well located 1 miles N. 3 miles S. 3 miles E. 3 miles W of the town of Dimmitt, Tex3. County Castro Labor League Abstract No.
J. P. De Villegas Survey SE part of League 6
4. NW¼ NE¼ SW¼ SE¼ Section Block Survey

MARK OUT THOSE THAT DO NOT APPLY

WELL #3

DRILLER'S LOG OF WELLMethod of Drilling: Rotary yes Spudger Diameter of Well: 18 inches.
MARK OUT ONE THAT DOES NOT APPLY

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	3	Soil	400	427	Sand and Gravel
3	45	Caliche and Clay	427	430	Red Clay
45	90	Clay and Sand			
90	120	Clay and Shell			
120	162	Sand and Clay			
162	222	Sand and Shell			
222	286	Sand and Clay			
286	320	Sand			
320	378	Sand and Clay			
378	400	Sand			

REMARKS:

RECEIVED
H. PLAINS WATER CON. DIST. NO. 1
DIMMITT, TEXAS

APR 19 1961

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller DOM WADE Address FAIRVIEW Date Drilled 195
H. PLAINS WATER CON. DIST. NO. 1**DESCRIPTION OF WELL AND PRODUCTION EQUIPMENT**

(This Does Not Mean Testing or Development Pump)

6. Casing: new, used, gas line, or shop made. Diameter 16 in. Total casing length 431 ft.
7. Casing perforations: from 338 ft. to 430 ft. Size 3/8 in. Number of rows 5
8. Pump Column: Size 8 in. Column, shaft length 320 ft. Suction pipe size 8 in. Suction pipe length 80 ft.
9. Pump bowls: Size 12 in. Number of stages 6 Pump discharge pipe: Size 8 in.
10. Depth to water level 270 ft. Pump yield 900 GPM. Pumping level: 310 ft.
11. Power Unit: Electrical, Natural Gas, Butane, Other Green pump Horsepower

Signature

Mrs. Ray Sheffey

LANDOWNER OR AGENT

Owner

Dimmitt, Texas

ADDRESS

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

SMITH PRINTING CO. - DIAL PD5-2619

Original—District Office Copy**High Plains Underground Water Conservation District No 1
REGISTRATION and LOG of WELL**

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committeeman for registration. (Please type or print.)

FOR USE OF COMMITTEEMEN	
Field Well No.	1601
Date Received	4-18-61
Permit Size of Pump	Maximum 560 GPM

1. Land Owner Mrs Ray Shaffey Address Dimmitt, Texas
2. Well located 1 miles N, 3 miles S, 3 miles E, 3 miles W of the town of Dimmitt, Texas
3. County Castro Labor League Abstract No.
4. NW $\frac{1}{4}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ SE $\frac{1}{4}$ Acres of League 6 J. M. Leal Survey
Block Section Survey
- MARK OUT THOSE THAT DO NOT APPLY

DRILLER'S LOG OF WELLWELL NO. IMethod of Drilling: Rotary YES Spudder Diameter of Well: inches.

MARK OUT ONE THAT DOES NOT APPLY

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	3	Soil	375	422	Sand, Shell and Clay
3	45	Caliche and Clay	422	430	Gravel
45	90	Clay and Shell	430	433	Red Clay
90	140	Red Sand			
140	152	Shell and Clay			
152	210	Sand			
210	235	Sand and shell			
235	302	Clay Shell and Sand			
302	375	Sand and Shell			

REMARKS:

RECEIVED
APR 19 1961

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller Don Wade Address Plainview HI-PLAINS UNDERGROUND WATER CONSERV. DIST. No. 1
DATE FILED 195**DESCRIPTION OF WELL AND PRODUCTION EQUIPMENT**

(This Does Not Mean Testing or Development Pump)

6. Casing: new, fused, gas line or shop made. Diameter 16 in. Total casing length 434 ft.
7. Casing perforations: from 281 ft. to 433 ft. Size 3/8 Number of rows 5
8. Pump Column: Size 6 in. Column, shaft length 330 ft. Suction pipe size 6 in. Suction pipe length 70 ft.
9. Pump bowls: Size 12 Number of stages 5 Pump discharge pipe: Size 6 in.
10. Depth to water level 290 ft. Pump yield 600 GPM. Pumping level: 330 ft.
11. Power Unit: Electrical, Natural Gas, Butane, Other Green pump Horsepower

Signature

Mrs Ray Shaffey

LANDOWNER OR AGENT

Owner

Dimmitt, Texas

TITLE

ADDRESS

Original—District Office Copy

FOR USE OF DISTRICT OFFICE ONLY

High Plains Underground Water Conservation District No 1

Application for Water Well Permit

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

Mrs. Ray Sherry

Box 216 Dimmitt, Texas

Field Well No.	1602
Date Application Filed	2-22-61
Time of Filing	11:30 a.m.
Date Recommended By County Committee	2-24-61
Size of Pump	8 Maximum 1000
	Yield _____ GPM

NAME OF LANDOWNER

LANDOWNER'S ADDRESS

hereby make application to HIGH PLAINS UNDERGROUND WATER CONSERVATION DISTRICT NO. 1 for a permit to drill the hereinafter described water well at the location indicated:

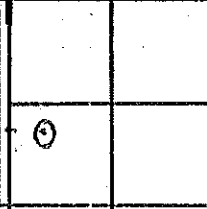
1. County Castro
2. NW¼, NE¼, SW¼, SE¼ of Section Block
MARK OUT ONES THAT DO NOT APPLY J. P. De Villages
- Survey J. M. Leal Abstract SE 1447 acres out of League 6
3. Labor League
4. Proposed Use (Municipal-Industrial-Irrigation)
MARK OUT ONES THAT DO NOT APPLY
5. Drilling to start about 19
- This well will be located: { 1 miles N or S and MARK OUT ONE THAT DOES NOT APPLY
3 miles E or W of the
- town of Dimmitt, Texas
- Permit good for 4 months only from date of filing.

Permit good for 4 months only from date of filing.

MARK DOT INSIDE CIRCLE within **Red Square** for proposed well location. (Red square indicates 1 quarter section or 1 labor)

MARK X, showing 3 closest wells, and/or authorized well site.

NORTH

DEPT. OF WELL ON COUNTY MAP				N. side of Gladden F
				
				This is a large tract of land that is not subdivided into sections. The location is described from a point described as the NW corner of or tract 9 out of League #3 Delta County Sch Blk M-10-A. The fence line is indicated on the

This is a large tract of land that is not subdivided into sections. The location is described from a point described as the NW corner of Section 9 out of League #3 Delta County School Blk W-10-A. The fence line is indicated on this

Soluzioni

SCALE FOR ABOVE PLAT

1 1/10 inches	440 yards	Minimum for 10-inch well
1 inch	400 yards	Minimum for 8-inch well
3/4 inch	300 yards	Minimum for 6-inch well
5/8 inch	250 yards	Minimum for 5-inch well
1/2 inch	200 yards	Minimum for 3 or 4-inch well

I agree that this well will be drilled within ten (10) yards of the location specified and not closer to an existing well or authorized well site than the minimum spacing requirements, and that I will furnish my County Committee the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by: W. A. G. T. H. E. R. E. L. L. Y.
SIGNATURE (LANDOWNER OR AGENT)

TITLE

ADDENDUM

This permit recommended subject to the rules for spacing from existing wells and/or authorized well site.

Check here: ☒ when well is located on the County map. ☐ Deposit Received

Original—District Office Copy

High Plains Underground Water Conservation District No 1
REGISTRATION and LOG of WELL

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committeeman for registration. (Please type or print.)

FOR USE OF COMMITTEEMEN

1602

Field Well No.

Date Received

4-18-61

Permit Size 8 in Yield 1000 GPM

1. Land Owner Mr. Ray Sheffey Address Dimmitt, Texas2. Well located 1 miles N. 3 miles E. 3 miles W of the town of Dimmitt, Texas3. County Castro Labor League Abstract No.

SE 1447 Acres out of League 6 J. M. Leal Survey

4. NW¼ NE¼ SW¼ SE¼ Section Block Survey

MARK OUT THOSE THAT DO NOT APPLY

WELL NO. II

DRILLER'S LOG OF WELL

Method of Drilling: Rotary Spurdrill Diameter of Well: inches.

MARK OUT ONE THAT DOES NOT APPLY

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	3	Soil	400	425	Sand and Gravel
3	45	Caliche and Clay	425	429	Red Clay
45	80	Clay and Shell			
80	120	Red Sand and Shell			
120	190	Sand and Shell			
190	196	Rock			
196	270	Sand and Shell			
270	300	Sand			
300	400	Sand and Shell			

REMARKS:

RECEIVED

MAY 13 1961

APR 19 1961

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller Address Date Drilled 195

DESCRIPTION OF WELL AND PRODUCTION EQUIPMENT

(This Does Not Mean Testing or Development Pump)

6. Casing: new, used, gas line, or shop made. Diameter 16 in. Total casing length 411 ft.
7. Casing perforations: from 256 ft. to 1429 ft. Size 3/8 Number of rows 475
8. Pump Column: Size 8 in. Column, shaft length 320 ft. Suction pipe size 8 in. Suction pipe length 80 ft.
9. Pump bowls: Size 12 Number of stages 6 Pump discharge pipe: Size 8 in.
10. Depth to water level 280 ft. Pump yield 650 GPM. Pumping level: 330 ft.
11. Power Unit: Electrical, Natural Gas, Butane, Other Green pump Horsepower

Signature

Mr. Ray Sheffey

LANDOWNER OR AGENT

Owner Dimmitt, Texas

TITLE

ADDRESS

Original—District Office Copy

X-FILE
FOR RECORD DISTRICT OFFICE ONLY

High Plains Underground Water Conservation District No 1
Application for Water Well Permit

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

Field Well No.	1717
Date Application Filed	2-9-62
Time of Filing	1:30 p.m.
Date Recommended By County Committee	2/24/62
Size of Pump	8
Maximum Yield	1000 GPM

I, Mrs. Ray Sheffy Iris Touchstone - tenant Dimmitt, Texas
NAME OF LANDOWNER LANDOWNER'S ADDRESS
hereby make application to HIGH PLAINS UNDERGROUND WATER CONSERVATION DISTRICT NO. 1 for a permit to drill the hereinafter described water well at the location indicated:

1. County Castro
A 1447 acre tract out of League 6
2. NW $\frac{1}{4}$, NE $\frac{1}{4}$, SW $\frac{1}{4}$, SE $\frac{1}{4}$ of Section Block
MARK OUT ONES THAT DO NOT APPLY
J. P. Devillegas Survey, Dik

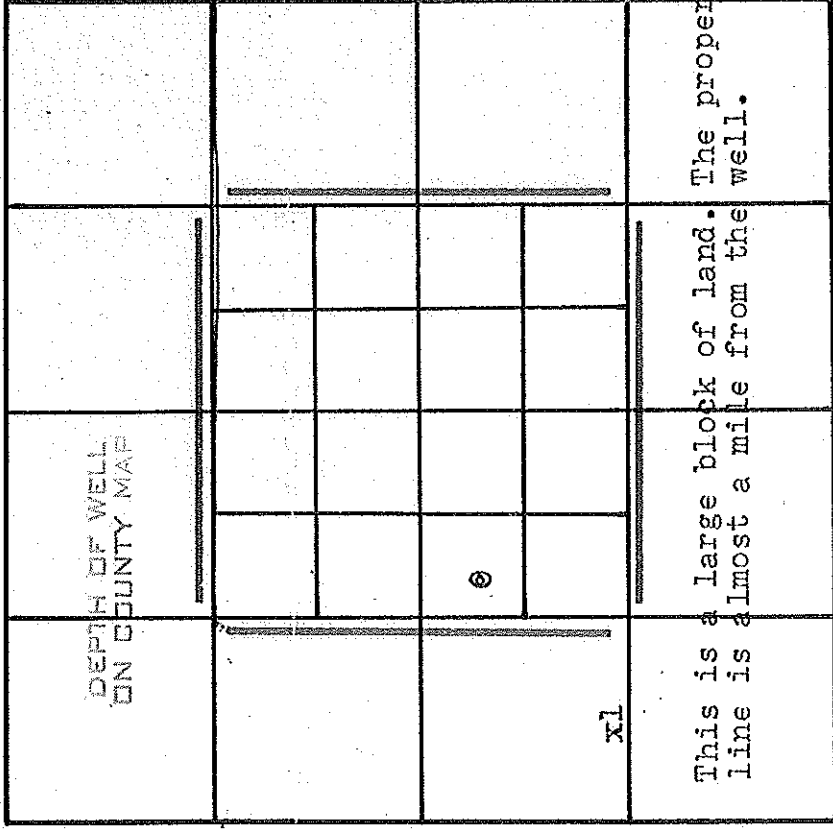
Survey Abstract
3. Labor League
This well will be located: { 1 $\frac{1}{2}$ miles N or S and 2 $\frac{1}{2}$ miles E or W of the Dimmitt, Texas town of Dimmitt, Texas
THAT DOES NOT APPLY

Permit good for 4 months only from date of filing.

MARK DOT INSIDE CIRCLE $\odot$ within Red Square for proposed well location. (Red square indicates 1 quarter section or 1 labor)

MARK X, showing 3 closest wells, and/or authorized well site.

NORTH



SOUTH

SCALE FOR ABOVE PLAT

1 1/10 inches	440 yards	Minimum for 10-inch well
1 inch	400 yards	Minimum for 8-inch well
3/4 inch	300 yards	Minimum for 6-inch well
5/8 inch	250 yards	Minimum for 5-inch well
1/2 inch	200 yards	Minimum for 3 or 4-inch well

I agree that this well will be drilled within ten (10) yards of the location specified and not closer to an existing well or authorized well site than the minimum spacing requirements, and that I will furnish my County Committee the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by: Ray Touchstone Tenant Box 763 Dimmitt, Tex
SIGNATURE (LANDOWNER OR AGENT) TITLE ADDRESS

This permit recommended subject to the rules for spacing from existing wells and/or authorized well site.
1. Ray Touchstone 2. H. E. Henry 3. W. Touchstone
Check Here: ☐ when well is located on the County map. ☐ Deposit Received.

Original—District Office Copy**High Plains Underground Water Conservation District No. 1
REGISTRATION and LOG of WELL**

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committeeman for registration. (Please type or print.)

FOR USE OF COMMITTEEMENField Well No. 1717
Date Received 3-2-62
Permit Size Maximum
of Pump 8 in Yield 1000 GPM1. Land Owner Mrs. Sheffey Address Dimmitt, Texas
2. Well located 2 miles N, 2 miles S, 2 miles W of the town of Dimmitt
1447 A of League 6
3. County Castro Labor 6 League 6 Abstract No.
4. NW $\frac{1}{4}$ ~~XXXX~~ ~~SW~~ ~~SE~~ ~~NE~~ Section M Block M Survey J. P. DeVillagas
MARK OUT THOSE THAT DO NOT APPLY**DRILLER'S LOG OF WELL**Method of Drilling: Rotary Spudder Diameter of Well: 18 inches.
MARK OUT ONE THAT DOES NOT APPLY

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	4	Top Soil	420	430	Sand & Some Gravel
4	70	Caliche	430	436	Red Bed
70	120	Sandy Clay			
120	145	Clay			
145	205	Some Clay			
205	240	Sand & Stone			
240	265	Sand & Lots of Clay			
265	325	Sand Stone & Some Clay			
325	340	Clay			
340	420	Sand & Stone			

REMARKS:**RECEIVED**

LUGBOCK, TEXAS

MAR 7 1962

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller West Texas Drilling, Inc. Address Box 926, Hereford, Tex. Date Drilled 2/13/62 195**DESCRIPTION OF WELL AND PRODUCTION EQUIPMENT**

(This Does Not Mean Testing or Development Pump)

6. Casing: new, ~~used~~ ~~gas line~~ ~~oil shop made~~ Diameter 16 in. Total casing length 436 ft.
7. Casing perforations: from 232 ft. to 436 ft. Size 3/16-1/8 Number of rows 6-4
8. Pump Column: Size 8 in. Column, shaft length 320 ft. Suction pipe size 8 in. Suction pipe length 80 ft.
9. Pump bowls: Size 12" Number of stages 5 Pump discharge pipe: Size 8 in.
10. Depth to water level 210 ft. Pump yield 1000 GPM. Pumping level: 288 ft.
11. Power Unit: ~~Electric~~ Natural Gas, ~~XXXXXX~~ Other Horsepower

Signature

Big I Pump Co. Inc. mgr Dimmitt
LANDOWNER OR AGENT TITLE ADDRESSGeorge Hudson

Original District Office Copy

FOR USE OF DISTRICT OFFICE ONLY

High Plains Underground Water Conservation District No. 1

Application for Water Well Permit

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

1. Mrs. Ray L. Lippert
NAME OF LANDOWNER

Travis Lee - 11500 Smith Street
LANDOWNER'S ADDRESS

County Cherokee

Field Well No. 2084

Time of Filing 9:00

Date Application Filed 2-3-64

Expiration Date 6-3-64

Date Recommended By MA

County Committee 2-3-64

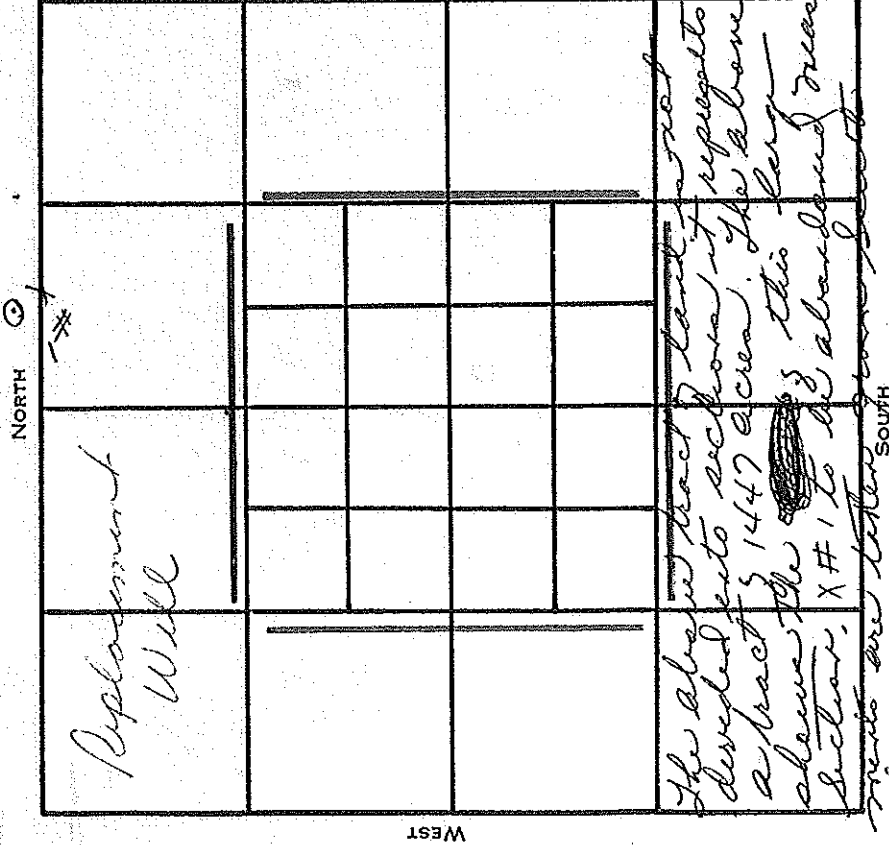
Size of Pump 8

Maximum Yield 1000 GPM

hereby make application to HIGH PLAINS UNDERGROUND WATER CONSERVATION DISTRICT NO. 1 for a permit to drill the hereinafter described water well at the location indicated:

MARK DOT INSIDE CIRCLE  within **Red Square** for proposed well location. (Red square indicates 1 quarter section or 1 labor)

MARK X, showing 3 closest wells or authorized well sites within 1/4 mile.



Location of proposed Well as submitted by applicant is 1326 measured yards from (N/S) 230 measured yards from (E/W) property line, quarter section line, or labor line.

Number three adjacent wells, or authorized well sites within 1/4 mile on the plat as 1, 2, and 3, to correspond with the following:

No. 1 50 measured yards from proposed well site.
Owned by Owner - to be abandoned!
Address _____

No. 2 _____ measured yards from proposed well site.
Owned by Owner - to be abandoned!
Address _____

No. 3 MAR 13 1964 measured yards from proposed well site. WATER UNDERGROUND
Owned by WATER CON. DIST. No. 1
Address _____

COMMENT
No other wells located within 1/4 mile of this location

1 1/10 ins. 440 yds. Minimum for 10-in. well yield—more than 1000 G.P.M.
1 in. 400 yds. Minimum for 8-in. well yield—560 to 1000 G.P.M.
3/4 in. 300 yds. Minimum for 6-in. well yield—390 to 560 G.P.M.
5/8 in. 250 yds. Minimum for 5-in. well yield—265 to 390 G.P.M.
1/2 in. 200 yds. Minimum for 3 or 4-in. well yield—70 to 265 G.P.M.

I agree that this well will be drilled within ten (10) yards of the location specified and not closer to an existing well or authorized well site than the minimum spacing requirements, and that I will furnish my County Committee the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by Shuman Jacobson Owner 709 W. Grant Community
SIGNATURE LANDOWNER OR AGENT, TITLE ADDRESS
This permit recommended by County Committee, subject to the rules for spacing from existing wells and/or authorized well site.
Robert Dorrell 27 E. 1st 3rd St. W. Oklahoma

Check here: ☐ when well is located on the County map. ☐ Deposit Received.

MS

Original District Office Copy

High Plains Underground Water Conservation District No. 1
REGISTRATION and LOG of WELL

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committeeman for registration. (Please type or print.)

FOR USE OF COMMITTEEMEN

Field Well No. 2021 2024
Date Received 2-7-64
Permit Size, Maximum
of Pump 6 in Yield 560 GPM1. Land Owner Mrs. Pearl Sheffly Address Dimmitt, Texas2. Well located 1 miles N, 2 miles S, 2 miles E, 2 miles W of the town of Dimmitt3. County Castro Labor League Abstract No. 4. NW 1/4 NE 1/4 SW 1/4 Section 6 Block 6 Survey J.P. DeVillegas

MARK OUT THOSE THAT DO NOT APPLY

DRILLER'S LOG OF WELL

Method of Drilling: Rotary X Spade Diameter of Well: 18 inches.
MARK OUT ONE THAT DOES NOT APPLY

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	4	Top Soil	380	395	Coarse Sand
4	35	Caliche	395	410	Sandy Clay
35	70	Red Sandy Clay	410	430	Coarse Sand, Clay Strips
70	110	Sand	430	442	Clay & Red Bed
110	170	Sand & Clay Strips			
170	205	Sandy Clay			
205	260	Sand & Stone, Some Clay			
260	300	Sand & Stone, Clay Strips			
300	330	Sand & Stone, Clay Strips			
330	380	Medium Coarse Sand, Some Stone			

REMARKS:

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller West Texas Drilling, Inc. Address Box 926, Hereford, Tex. Date Drilled March 3 1956

DESCRIPTION OF WELL AND PRODUCTION EQUIPMENT

(This Does Not Mean Testing or Development Pump)

6. Casing: new, used, ~~gasoline~~ ~~oil~~ ~~stone~~ ~~iron~~ ~~wood~~. Diameter 16 in. Total casing length 1412 ft.
7. Casing perforations: from 320' ft. to 432' ft. Size 1/2" x 1/8" Number of rows 3/16
8. Pump Column: Size 6 in. Column, shaft length 340 ft. Suction pipe size 6 in. Suction pipe length 70 ft.
9. Pump bowls: Size 12 Number of stages 5 Pump discharge pipe: Size 6 in.
10. Depth to water level 220 ft. Pump yield 150 GPM. Pumping level: 310 ft.
11. Power Unit: ~~Electrical~~, Natural Gas, ~~Butane~~ Other 60 Horsepower

Signature Big J Pump Co Inc - TITLE George Hudson ADDRESS Dimmitt, Tex

Original District Office Copy

☒ Alphabetical
file☒ X-file☐ Pinned
☐ Depth
Plotted

High Plains Underground Water Conservation District No. 1

Application for Water Well Permit

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

I, Mrs. Pearl Shepp

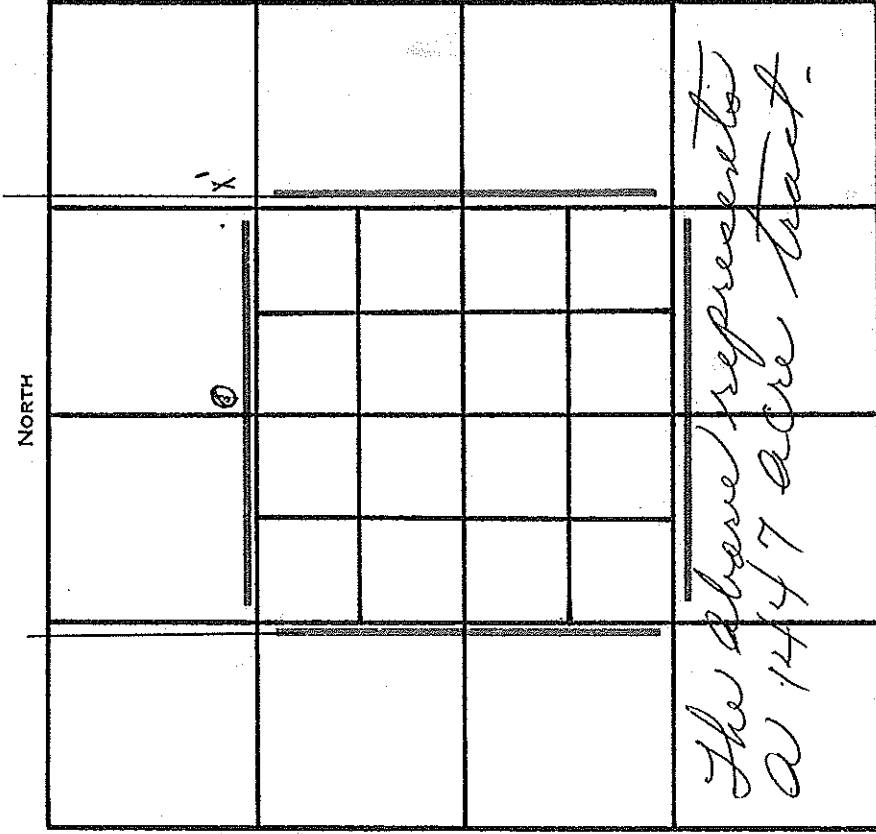
NAME OF LANDOWNER

hereby make application to HIGH PLAINS UNDERGROUND WATER CONSERVATION DISTRICT NO. 1 for a permit to drill the hereinafter described water well at the location indicated:

County CastroProposed Use (Municipal-Industrial-Irrigation)
MARK OUT ONES THAT DO NOT APPLYNW $\frac{1}{4}$, NE $\frac{1}{4}$, SW $\frac{1}{4}$, SE $\frac{1}{4}$ of Section _____ Block _____
MARK OUT ONES THAT DO NOT APPLYSurvey W. H. Haggard Abstract _____

Township _____ Range _____

Labor _____ League _____

Drilling to start about 2000 1964This well will be located { 3 1/2 miles N or S andMARK OUT ONE
THAT DOES NOT APPLY{ 2 1/2 miles E or W of the Wtown of Chassault, Tex.MARK DOT INSIDE CIRCLE 3 within **Red Square** for proposed well location. (Red square indicates 1 quarter section or 1 labor)MARK X₁ showing 3 closest wells or authorized well sites within $\frac{1}{4}$ mile.

1 1/10 ins. 440 yds. Minimum for 10-in. well yield—more than 1000 G.P.M.
 1 in. 400 yds. Minimum for 8-in. well yield—560 to 1000 G.P.M.
 3/4 in. 300 yds. Minimum for 6-in. well yield—390 to 590 G.P.M.
 5/8 in. 250 yds. Minimum for 5-in. well yield—265 to 390 G.P.M.
 1/2 in. 200 yds. Minimum for 3 or 4-in. well yield—70 to 265 G.P.M.

I agree that this well will be drilled within ten (10) yards of the location specified and not closer to an existing well or authorized well site than the minimum spacing requirements, and that I will furnish my County Committee the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by: James J. Jambatore Owner 709 West Street St. Chassault, Tex.

(SIGNATURE LANDOWNER OR AGENT)

TITLE

ADDRESS

This permit recommended by County Committee, subject to the rules for spacing from existing wells and/or authorized well site.

By Lester Dorell 2 W. E. Tinsley 3 Frank S. WareCheck here: ☐ when well is located on the County map. ☒ Deposit Received.

Field Well No.	<u>2/52</u>
Time of Filing	<u>9:00</u>
Date Application Filed	<u>4-24-64</u>
Expiration Date	<u>8-24-64</u>
Date Recommended By	<u>4-27-64</u>
County Committee	<u>6</u>
Size of Pump	<u>560 GPM</u>
Yield	<u>560 GPM</u>

LANDOWNER'S ADDRESS
Chassault, Tex.

LANDOWNER'S ADDRESS

Location of proposed Well as submitted by applicant is 924 measured yards from (N/S)and 382 measured yards from (E/W)

property line, quarter section line, or labor line.

Number three adjacent wells, or authorized well sites within $\frac{1}{4}$ mile on the plat as 1, 2, and 3, to correspond with the following:No. 1 418 measured yards from

proposed well site.

Owned by Lester DorellAddress Chassault, Tex.No. 2 RECEIVED measured yards from

proposed well site.

Owned by MAY 11 1964Address HI-PLAINS UNDERGROUNDNo. 3 WATER CONS. DIST. NO. 1 measured yards from

proposed well site.

Owned by _____

Address _____

COMMENT

No. other wellslocated within440 yardsChassault

Original--District Office Copy

High Plains Underground Water Conservation District No. 1
REGISTRATION and LOG of WELL

FOR USE OF COMMITTEEMEN

Field Well No. 2183
Date Received 10-25-64
Permit Size 6 Maximum
of Pump 5 in Yield 5 GPM

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committeeman for registration. (Please type or print.)

1. Land Owner Mrs. Ray Sheffey Address 700 W. Lee St. Dimmitt, Texas
2. Well located 1 1/2 miles N. 2 1/2 miles S. 2 1/2 miles W of the town of Dimmitt
3. County Castro Labor League Abstract No.
4. NW 1/4 NE 1/4 (SW 1/4) SE 1/4 Section 6 Block 6 Survey J.P. de Villegas
- MARK OUT THOSE THAT DO NOT APPLY

DRILLER'S LOG OF WELL

Method of Drilling: Rotary X Spudder Diameter of Well: 19 inches.

MARK OUT ONE THAT DOES NOT APPLY

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	3	Surface	281 1/2	312	Sandy Clay
3	12	Caliche	312	342	Clay
12	58	Clay	342	390	Sandy Clay
58	92	Broken Sand	390	402	Sand
92	132	Clay & Caliche Rock	402	412	Clay
132	170	Clay	412	418	Blue Clay
170	231	Brocken Rock & Clay	418	421	Red Red
231	248	Hard Clay			
248	270	Sand			
270	284	Hard Clay			

RECEIVED

LUBBOCK, TEXAS

NOV 9 1964

H. PLAINS UNDERGROUND
WATER CON. DIST. NO. 1

REMARKS:

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller A. W. Fish Address Plainview, Texas Date Drilled May 27 19 64

DESCRIPTION OF WELL AND PRODUCTION EQUIPMENT

(This Does Not Mean Testing or Development Pump)

6. Casing: ~~306~~ used, ~~306~~ Diameter 16 in. Total casing length 421 ft.
7. Casing perforations: from 218 ft. to 418 ft. Size 3/16 1/4 Number of rows 6 & 8
8. Pump Column: Size 6 in. Column, shaft length 340 ft. Suction pipe size 6 in. Suction pipe length 6 ft.
9. Pump bowls: Size 12 Number of stages 5 Pump discharge pipe: Size 6 in.
10. Depth to water level 186 ft. Pump yield 500 GPM. Pumping level: 230 ft.

11. Power Unit: ~~Electric~~ Natural Gas, ~~Electric~~ Horsepower 60

Mrs. Ray Sheffey
Signature Ray T. Sheffey Co. Inc. TITLE Dimmitt, Texas
LANDOWNER OR AGENT ADDRESS

MS

Original--District Office Copy

High Plains Underground Water Conservation District No. 1

REGISTRATION and LOG of WELL

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

FOR USE OF COMMITTEEMEN

Field Well No. 2178
Date Received 10-25-68
Permit Size 8 Maximum
of Pump 8 in Yield 10 GPM1. Land Owner Mrs. Ray Sheffy Address Tap W. Sec. 8, Twp. 11 N., R. 20 E.,
2. Well located 1 1/2 miles N. 2 miles S. 2 miles E. 2 miles W of the town of Dimmitt3. County Castro Labor _____ League _____ Abstract No. _____4. NW 1/4 NE 1/4 SW 1/4 SE 1/4 Section 6 Survey I.P. De Villagas

MARK OUT THOSE THAT DO NOT APPLY

DRILLER'S LOG OF WELL

Method of Drilling: Rotary ☒ Spudder _____ Diameter of Well: 19 inches.
MARK OUT ONE THAT DOES NOT APPLY

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	3	Surface	420	421	Red Bed.
3	10	Caliche			
10	96	Clay & Caliche			
96	123	Broken Rock & Clay			
123	235	Sandy Clay			
235	291	Clay - Caliche			
291	328	Sand			
328	376	Sandy Clay			
376	402	Caliche, Rock & Clay			
402	420	Sandy Blue Clay & yellow Clay			

REMARKS:

Abandon Well

RECEIVED

LUSBOCK, TEXAS

NOV 9 1964

RECEIVED UNDERGROUND
WATER CONSERV. DIST. NO. 1

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller A.W. Fish Address Plainville, Texas Date Drilled May 6 1964

DESCRIPTION OF WELL AND PRODUCTION EQUIPMENT

(This Does Not Mean Testing or Development Pump)

6. Casing: new, used, gas-line, or shop-made. Diameter 16" in. Total casing length 421 ft.7. Casing perforations: from 220 ft. to 420 ft. Size 3/4 in. Number of rows 8

8. Pump Column: Size _____ in. Column, shaft length _____ ft. Suction pipe size _____ in. Suction pipe length _____ ft.

9. Pump bowls: Size NOT Number of stages _____ Pump discharge pipe: Size _____ in.10. Depth to water level _____ ft. Pump yield 1750 GPM. Pumping level: _____ ft.

11. Power Unit: Electrical, Natural Gas, Butane, Other _____ Horsepower _____

Mrs. Ray SheffySignature Ray T. Pump Co. Inc.TITLE Dimmitt, Texas
ADDRESS

LANDOWNER OR AGENT

FORM NO. 465 AWP
Original--District Office Copy

FOR USE OF DISTRICT OFFICE ONLY

High Plains Underground Water Conservation District No. 1
Application for Water Well Permit

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

Field Well No.	2900
Time of Filing	4:00
Date Application Filled	1-15-68
Expiration Date	5-15-68
Date Recommended By County Committee	1-27-68
Size of Pump	2
Maximum Yield	1000
GPM	

I, Mrs. Fern Sheffey NAME OF LANDOWNER

Joe W Lee - Dismitt, Texas LANDOWNER'S ADDRESS

hereby make application to HIGH PLAINS UNDERGROUND WATER CONSERVATION DISTRICT NO. 1 for a permit to drill the hereinafter described water well at the location indicated:

County Castro

Proposed Use (Municipal-Industrial-Irrigation)

NW1/4, NE1/4, SW1/4, SE1/4 of Section Block

Drilling to start about Soon 1967

Survey J.P. White 925 Abstract

This well will be located { 1/2 miles N or S and 2 miles E or W of the W MARK OUT ONE THAT DOES NOT APPLY

Township Range

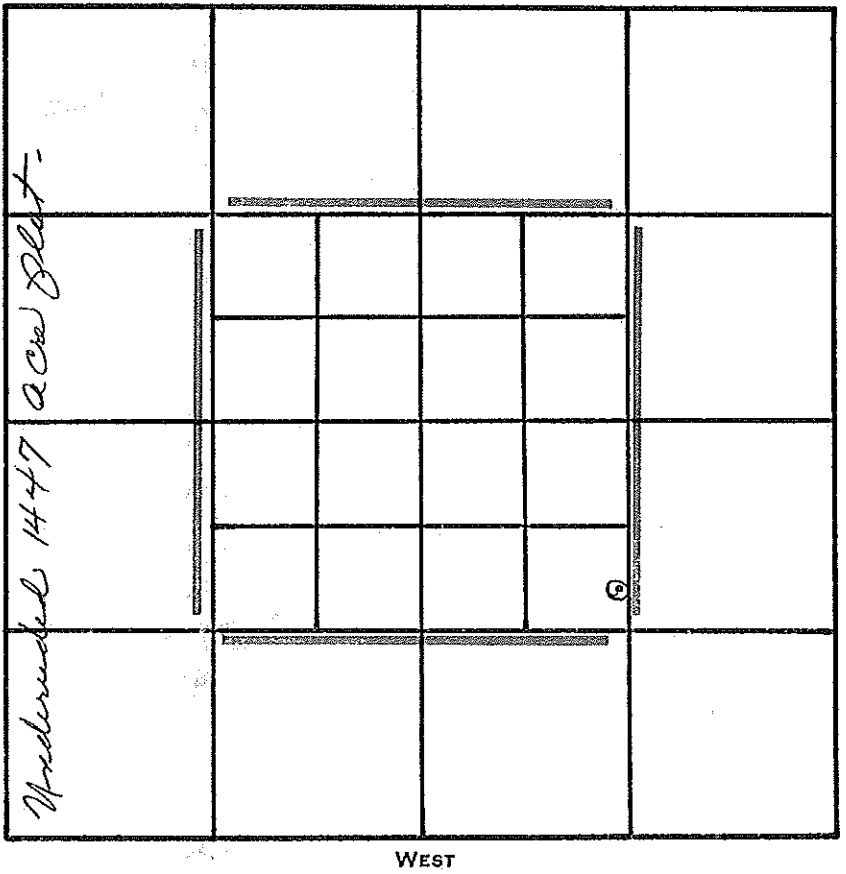
Labor 6 League town of Dismitt, Texas

MARK DOT INSIDE CIRCLE © within RED SQUARE for proposed well location. (Red square indicates 1 quarter section or 1 labor)

Location of proposed Well as submitted by applicant is 7 measured yards from (NS) 5

MARK X, showing 3 closest well or authorized well sites within 1/4 mile.

and 97 measured yards from (E) W MARK OUT ONE THAT DOES NOT APPLY
property line, quarter section line, or labor line.
Number three adjacent wells, or authorized well sites within 1/4 mile on the plat as 1, 2, and 3, to correspond with the following:



No. 1 measured yards from proposed well site.

Owned by

Address

No. 2 measured yards from proposed well site.

Owned by RECEIVED

Address

No. 3 measured yards from proposed well site.

Owned by WATER CON. DIST. NO. 1

Address

COMMENT

No other wells
Located within
400 yds of this
Location

1 1/10 ins. 440 yds. Minimum for 10-in. well... yield-more than 1000 G.P.M.
1 in. 400 yds. Minimum for 8-in. well... yield-560 to 1000 G.P.M.
3/4 in. 300 yds. Minimum for 6-in. well... yield-390 to 560 G.P.M.
5/8 in. 250 yds. Minimum for 5-in. well... yield-265 to 390 G.P.M.
1/2 in. 200 yds. Minimum for 3 or 4-in. well... yield-70 to 265 G.P.M.

I agree that this well will be drilled within ten (10) yards of the location specified and not closer to an existing well or authorized well site than the minimum spacing requirements, and that I will furnish my County Committee the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by Joe W Lee Signature Landowner or Agent Joe W Lee Title Landowner

This permit recommended by County Committee, subject to the rules for spacing from existing wells and/or authorized well site.

1 Joe W Lee 2 Joe W Lee 3 Joe W Lee
☒ Pinned on County Map ☐ Deposit Received ☐ Refunded

Check No.

Original District Office Copy

High Plains Underground Water Conservation District No. 1

REGISTRATION and LOG of WELL

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

FOR USE OF COMMITTEEMEN

Field Well No. 2900Date Received 5-27-68Permit Size 8 Maximum
of Pump 8 in Yield 1000 GPM

1. Land Owner

Mrs Pearl Sheffy Address700 W Lee - Chas. City, Tex

2. Well located

1 1/2 miles N. 3 miles S. 3 miles E. 3 miles W of the town of Chas. City

3. County

Castro Labor 6 League 6

Abstract No.

4. NW 1/4 NE 1/4 SW 1/4 SE 1/4

Section Block

Survey

J. P. McVilliger

MARK OUT THOSE THAT DO NOT APPLY

DRILLER'S LOG OF WELL

Method of Drilling: Rotary ☒Spudder ☐

MARK OUT ONE THAT DOES NOT APPLY

Diameter of Well: 18"

inches.

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	3	Top soil			
3	45	CLICHE			
45	80	CLAY			
80	170	DRY SAND			
170	211	CLAY			
211	241	WHITE SAND			
241	360	LIGHT SAND			
360	400	SHELL			
400	410	ROCK			
410	418	RED BED			

RECEIVED JUN 6 1968

REMARKS:

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller Paul Garrison Address 1003 Austin Date Drilled 1-28 1968

DESCRIPTION OF WELL AND PRODUCTION EQUIPMENT

(This Does Not Mean Testing or Development Pump)

6. Casing: new, used, gas line, or shop made. Diameter 16 in. Total casing length 418 ft.
7. Casing perforations: from 2353 ft to 418 ft. Size 4 Number of rows 6
8. Pump Column: Size 8" in. Column, shaft length 360' ft. Suction pipe size 8" in. Suction pipe length 60' ft.
9. Pump bowls: Size 12" Number of stages 5 Pump discharge pipe: Size 8" in.
10. Depth to water level 220' ft. Pump yield 1000 GPM. Pumping level: 300' ft.
11. Power Unit: ~~Electric~~, Natural Gas, ~~Battery~~, ~~Other~~ Horsepower _____

Signature

Mrs Pearl Sheffy

LANDOWNER OR AGENT

TITLE

700 W. Lee St

ADDRESS

FOR USE OF DISTRICT OFFICE ONLY

High Plains Underground Water Conservation District No. 1

Application for Water Well Permit

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

Field Well No. 2901

Time of Filing 4:10

Date Application Filed 1-15-68

Expiration Date 5-15-68

Date Recommended By 1-27-68

County Committee 8 Maximum 1000 GPM

Pump 8 Yield 1000 GPM

I, Mrs. Pearl Sheffy

NAME OF LANDOWNER

Zoo Lake, Duwitt, Texas

LANDOWNER'S ADDRESS

hereby make application to HIGH PLAINS UNDERGROUND WATER CONSERVATION DISTRICT NO. 1 for a permit to drill the hereinafter described water well at the location indicated:

County Castro

Proposed Use (Municipal-Industrial-Irrigation)

MARK OUT ONES THAT DO NOT APPLY

NW1/4, NE1/4, SW1/4, SE1/4 of Section Block

Drilling to start about Soon, 1968

MARK OUT ONES THAT DO NOT APPLY

Survey TP - De Ville 925 Abstract

This well will be located { 1/2 miles N or S and 1/2 miles E or W of here }

MARK OUT ONE THAT DOES NOT APPLY

Township Range

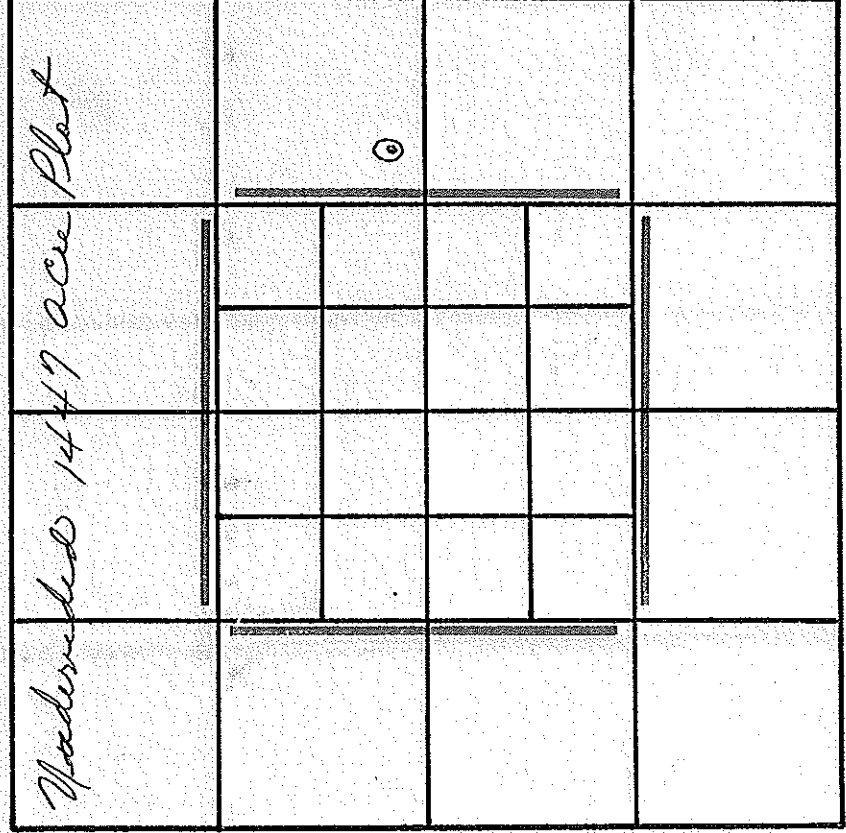
Labor 6 League town of Duwitt, Texas

MARK DOT INSIDE CIRCLE ⊙ within RED SQUARE for proposed well location. (Red square indicates 1 quarter section or 1 labor)

Location of proposed Well as submitted by applicant is 497 measured yards from (N/S)

MARK X, showing 3 closest well or authorized well sites within 1/4 mile.

NORTH



WEST

SOUTH

1" = 10 ins. 440 yds. . . . Minimum for 10-in. well . . . yield--more than 1000 G.P.M.
1 in. 400 yds. Minimum for 8-in. well . . . yield--560 to 1000 G.P.M.
3/4 in. 300 yds. Minimum for 6-in. well . . . yield--390 to 560 G.P.M.
5/8 in. 250 yds. Minimum for 5-in. well . . . yield--265 to 390 G.P.M.
1/2 in. 200 yds. Minimum for 3 or 4-in. well . . . yield--70 to 265 G.P.M.

I agree that this well will be drilled within ten (10) yards of the location specified and not closer to an existing well or authorized well site than the minimum spacing requirements, and that I will furnish my County Committee the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by Human Jacobson Toqu Grant - Duwitt

(SIGNATURE LANDOWNER OR AGENT)

ADDRESS

This permit recommended by County Committee, subject to the rules for spacing from existing wells and/or authorized well site.

1 Ronald J. Wright

2 Wale Maxwell

3 Morgan Dennis

☒ Pinned on County Map

☒ Deposit Received

☐ Refunded

Check No. 107

Original District Office Copy

High Plains Underground Water Conservation District No. 1

REGISTRATION and LOG of WELL

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

FOR USE OF COMMITTEEMEN

Field Well No. 2901
Date Received 5-27-68
Permit Size 8 Maximum
of Pump 8 in Yield 1440 GPM

1. Land Owner Paul Sheffy Address 700 W Lee - Cheesmanth, Sed
 2. Well located 1/2 miles N. 3 miles S. 3 miles E. 3 miles W of the town of Chesmanth
 3. County Castro Labor 6 League 6 Abstract No.
 4. NW 1/4 NE 1/4 SW 1/4 SE 1/4 Section Block Survey J P McVilliger

DRILLER'S LOG OF WELL

Method of Drilling: Rotary ☒ Spudder Diameter of Well: 18 inches.
MARK OUT ONE THAT DOES NOT APPLY

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	3	Top Soil	425	430	Red Bed
3	4 1/2	CLICHE			
4 1/2	88	CLAY			
88	162	DRY SAND			
162	190	CLAY			
190	220	DRY SAND			
220	241	SHELL			
241	365	SAND			
365	405	SHELL			
405	425	SAND + GRAVEL			

REMARKS:

RECEIVED JUN 6 1968

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller Paul Larnmont Address 1005 Austin Date Drilled 1-31 1968

DESCRIPTION OF WELL AND PRODUCTION EQUIPMENT

(This Does Not Mean Testing or Development Pump)

6. Casing: new, used, gas line, or shop made. Diameter 1 1/2 in. Total casing length 430 ft.
 7. Casing perforations: from 21.8 ft. to 430 ft. Size 1/4 Number of rows 6
 8. Pump Column: Size 8 in. Column, shaft length 360 ft. Suction pipe size 8 in. Suction pipe length 60 ft.
 9. Pump bowls: Size 12 in. Number of stages 5 Pump discharge pipe: Size 8 in.
 10. Depth to water level 240 ft. Pump yield 600 GPM. Pumping level: 340 ft.
 11. Power Unit: Electrical, Natural Gas, Battery, Solar Horsepower

Signature Mrs Paul Sheffy700 W. Lee St

LANDOWNER OR AGENT

TITLE

ADDRESS

High Plains Underground Water Conservation District No. 1

Application for Water Well Permit

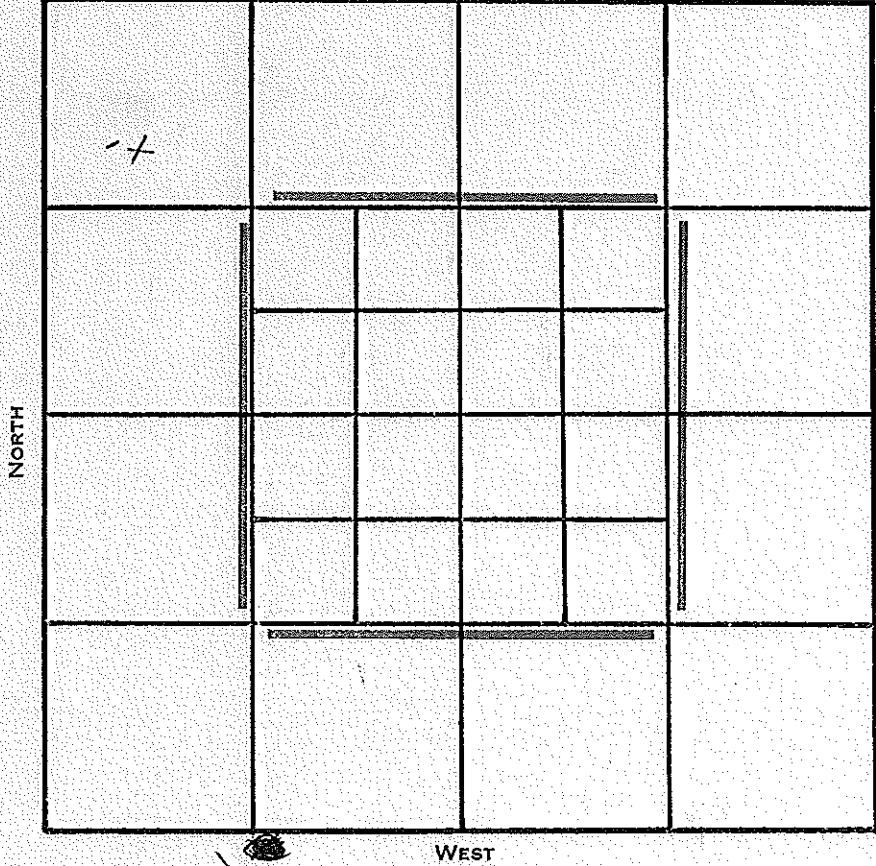
INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

Field Well No.	2902
Time of Filing	4-15
Date Application Filed	1-15-68
Expiration Date	5-15-68
Date Recommended By	1-29-68
County Committee	Maximum
Size of Pump	8
Yield	1000
GPM	

I, Mrs. Pearl Sheffy Zoukee - Dumas, TX
NAME OF LANDOWNER LANDOWNER'S ADDRESS
hereby make application to HIGH PLAINS UNDERGROUND WATER CONSERVATION DISTRICT NO. 1 for a permit to drill the hereinafter described water well at the location indicated:
County CASTRO Proposed Use (Municipal-Industrial-Irrigation)
NW1/4, NE1/4, SW1/4, SE1/4 of Section 2001 Drilling to start about 2001 1968
Survey J.P. DeVillegas Abstract This well will be located { 1/2 miles N or S and 1 mile E or W of the W
Township Range THAT DOES NOT APPLY
Labor League 6 town of Dumas, TX MARK OUT ONE

MARK DOT INSIDE CIRCLE © within RED SQUARE for proposed well location. (Red square indicates 1 quarter section or 1 labor)

MARK X, showing 3 closest well or authorized well sites within 1/4 mile.



- 1 1/10 ins. 440 yds. Minimum for 10-in. well yield—more than 1000 G.P.M.
- 1 in. 400 yds. Minimum for 8-in. well yield—560 to 1000 G.P.M.
- 3/4 in. 300 yds. Minimum for 6-in. well yield—390 to 560 G.P.M.
- 5/8 in. 250 yds. Minimum for 5-in. well yield—265 to 390 G.P.M.
- 1/2 in. 200 yds. Minimum for 3 or 4-in. well yield—70 to 265 G.P.M.

I agree that this well will be drilled within ten (10) yards of the location specified and not closer to an existing well or authorized well site than the minimum spacing requirements, and that I will furnish my County Committee the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by: Sumner Jacobson Town of Dumas TX
(SIGNATURE LANDOWNER OR AGENT) ADDRESS

This permit recommended by County Committee, subject to the rules for spacing from existing wells and/or authorized well site.

- 1 Ronald G. Wright 2 Mike Maxwell 3 Morgan Dennis

☒ Pinned on County Map ☐ Deposit Received ☐ Refunded Check No.

High Plains Underground Water Conservation District No. 1

Field Well No. 2102
Date Received 5-27-68
Permit Size Maximum
of Pump 8 in Yield 1000 GPM

1. Land Owner Mrs Pearl Shidley Address 700 W Lee - Des Moines, Ia
2. Well located 1/2 miles N, _____ miles S, _____ miles E, 2 miles W of the town of Des Moines
3. County Cass Labor _____ League 6 Abstract No. _____
4. NW¹/₄ NE¹/₄ SW¹/₄ SE¹/₄ Section _____ Block _____ Survey J. P. McEllegan
- MARK OUT THOSE THAT DO NOT APPLY

Method of Drilling: Rotary Spudder 8 inches.

Diameter of Well: 8 inches.

MARK OUT ONE THAT DOES NOT APPLY

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	3	Top Soil			
3	48	CLICHE			
48	110	CLAY			
110	120	Dry SAND			
120	300	CLAY			
300	370	SAND			
370	410	Shell			
410	425	SAND			
425	437	SAND + GRAVEL			
437	444	Red Bed			

RECEIVED JUN 6 1968

REMARKS:

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller Paul Cameron Address 1005 Austin Date Drilled FEB. 3 1968

DESCRIPTION OF WELL AND PRODUCTION EQUIPMENT

(This Does Not Mean Testing or Development Pump)

6. Casing: new, used, gas line, or shop made. Diameter 1 1/2 in. Total casing length 444 ft.
7. Casing perforations: from 272 ft. to 444 ft. Size 1 1/4 Number of rows 10
8. Pump Column: Size 8" in. Column, shaft length 360' ft. Suction pipe size 8" in. Suction pipe length 40' ft.
9. Pump bowls: Size 12" Number of stages 5 Pump discharge pipe: Size 8" in.
10. Depth to water level 230' ft. Pump yield 800 GPM. Pumping level: 320' ft.
11. Power Unit: ~~Electric~~, Natural Gas, Battery, ~~Other~~ _____ Horsepower _____

11. Power Unit: Electrical, Natural Gas, ~~Battery, Solar~~

Signature	LANDOWNER OR AGENT	TITLE	ADDRESS
Ms. Paul Shelby			700 W. Lee St

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ORIGINAL-DISTRICT OFFICE COPY

FOR USE OF DISTRICT OFFICE ONLY

High Plains Underground Water Conservation District No. 1

Application for Water Well Permit

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

Field Well No. 4047
Time of Filing 9:15 AM
Date Application Filed 11-10-76
Expiration Date 3-10-78
Date Recommended By 12-1-76
County Committee Size of Pump 8 Maximum Yield 1000 GPM

1, Pearl Sheffer
NAME OF LANDOWNER

C/o John Merritt
700 Maple, Dimmitt
LANDOWNER'S ADDRESS

hereby make application to HIGH PLAINS UNDERGROUND WATER CONSERVATION DISTRICT NO. 1 for a permit to drill the hereinafter described water well at the location indicated:

County Castro
1447 acres
Block SW 1/4, Sec 24, T. 24 N., R. 24 W.

Survey J. P. De Villegas Abstract
Township Range

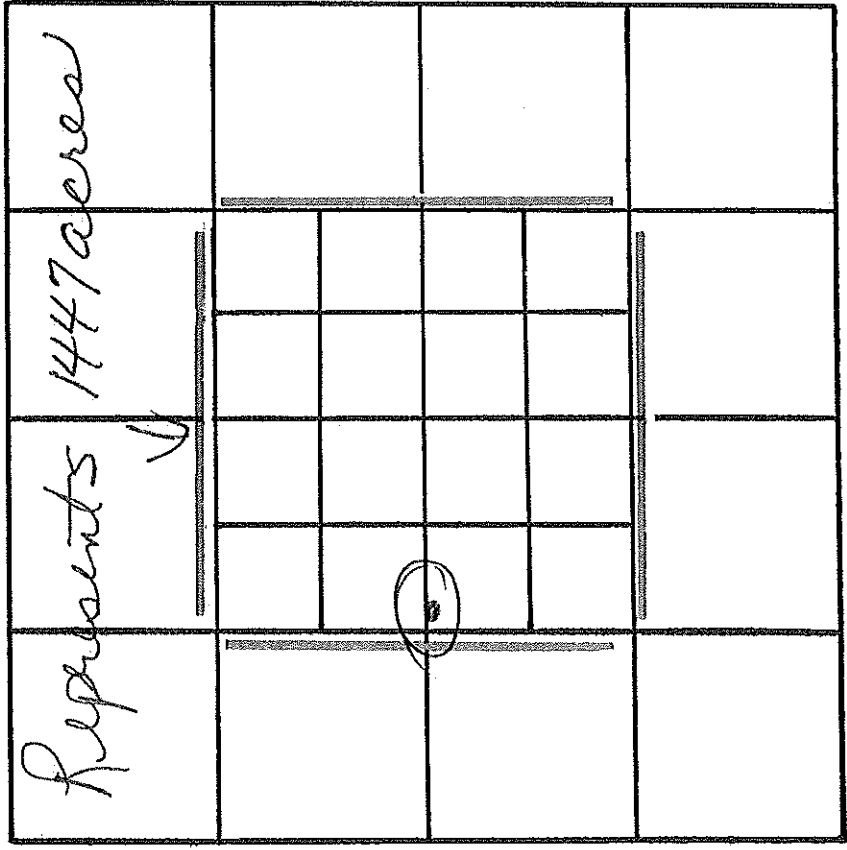
Labor League 60 town of
MARK DOT INSIDE CIRCLE o within RED SQUARE for proposed well location. (Red square indicates 1 quarter section or 1 labor)
MARK X, showing 3 closest well or authorized well sites within 1/4 mile.

Proposed Use (~~Municipal Industrial Irrigation~~)
MARK OUT ONES THAT DO NOT APPLY

Drilling to start about Soon 19

This well will be located { 2 miles N) or S and 4 1/2 miles E of W of the Dimmitt
MARK OUT ONE THAT DOES NOT APPLY

Location of proposed Well as submitted by applicant is 1120 measured yards from (S) and 43 measured yards from (W) quarter section line, or labor line.



1 1/10 ins. 440 yds. Minimum for 10-in. well. yield-more than 1000 G.P.M.
1 in. 400 yds. Minimum for 8-in. well. yield-560 to 1000 G.P.M.
3/4 in. 300 yds. Minimum for 6-in. well. yield-390 to 560 G.P.M.
5/8 in. 250 yds. Minimum for 5-in. well. yield-265 to 390 G.P.M.
1/2 in. 200 yds. Minimum for 3 or 4-in. well. yield-70 to 265 G.P.M.

I agree that this well will be drilled within ten (10) yards of the location specified and not closer to an existing well or authorized well site than the minimum spacing requirements, and that I will furnish my County Committee the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by: John H. Merritt
SIGNATURE LANDOWNER OR AGENT

This permit recommended by County Committee, subject to the rules for spacing from existing wells and/or authorized well site.
1, John Clark John H. Merritt
TITLE above
ADDRESS 700 Maple, Dimmitt

Anthony Clark Anthony Clark
3 Anthony Clark
Deposited Received ☒ Refunded ☐ Check No.

☒ Filled on County Map

RECEIVED DEC 7 1976

COMMENT

No wells within 440 yds.

ORIGINAL-DISTRICT OFFICE COPY

High Plains Underground Water Conservation District No. 1
REGISTRATION and LOG of WELL

INSTRUCTIONS: File out in quadruplet. Submit all copies to County Committee for recommendation (PLEASE TYPE OR PRINT)

Committee for recommendations (PLEASE TYPE OR PRINT)

1. Land Owner

2. Well located 2 miles N. 000 miles S. 000 miles E.

2. Well located

3. County Custer Labor _____ League _____

3. County Alameda Labor Union

~~4. NW 1/4 NE 1/4 SW 1/4 SE 1/4~~
MARK OUT THOSE THAT DO NOT APPLY

DRILLER'S LOG OF WELL

Method of Drilling: Rotary ✓ Spudder _____ Diameter of Well: 8' 1" _____ inches.

MARK OUT ONE THAT DOES NOT APPLY

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	4	Surface	244	281	clay
4	12	Caliche	281	323	Sand
12	56	clay	323	356	clay
56	69	Caliche	356	370	Sand
69	94	loamy clay	370	387	Gravel
94	131	loft Sand	387	396	clay
131	170	clay	396	401	Caliche Rock
170	198	loamy clay	401	427	Red Bed
198	244	Caliche Rock			

RECEIVED MAR 25 1977

REMARKS:

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller H. W. Fish Edmonco, Wyo. Address Edmonco, Wyo.

Date Drilled Feb. 1 1977

DESCRIPTION OF WELL AND PRODUCTION EQUIPMENT

(This Does Not Mean Testing or Development Pump)

6. Casing: new, used, ~~gas line or shop made.~~ Diameter 16" in. Total casing length 427' ft.

7. Casing perforations: from	ft. to	ft. Size	Number of rows
272'	427'	3/8"	14

8. Pump Column: Size 8" in. Column, shaft length 400' ft. Suction pipe size 6" in. Suction pipe length 5' ft.

9. Pump bowls: Size 12" Number of stages 5 Pump discharge pipe: Size 8" in.

10. Depth to water level	26.0'	ft.	Pump yield	560 GPM	GPM	Pumping level:	380'	ft.
--------------------------	-------	-----	------------	---------	-----	----------------	------	-----

11. Power Unit: Electrical, Natural Gas, Butane, Other _____ Horsepower _____

Signature

LANDOWNER OR AGENT	TITLE	ADDRESS
Mrs. Ray Shaffer	Wm. S. Wilson Agent	Winnetka, Ill.

TITLE

ADDRESS

ORIGINAL-DISTRICT OFFICE COPY

FOR USE OF DISTRICT OFFICE ONLY

High Plains Underground Water Conservation District No. 1

Application for Water Well Permit

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

I, Mrs. Ray Shaffer
NAME OF LANDOWNER

John Merritt
LANDOWNER'S ADDRESS
700 Maple Summit

hereby make application to HIGH PLAINS UNDERGROUND WATER CONSERVATION DISTRICT NO. 1 for a permit to drill the hereinafter described water well at the location indicated:

County Castro
Section 5 1/2 Block 19

Proposed Use Municipal Industrial Irrigation

MARK OUT ONES THAT DO NOT APPLY

Survey Rt. Shiggins ADtract

MARK OUT ONES THAT DO NOT APPLY

Township J.P. de Villegas

Drilling to start about soon

This well will be located 1 1/2 miles N or S and 4 miles E or W of the

MARK OUT ONE THAT DOES NOT APPLY

Labor League town of Summit

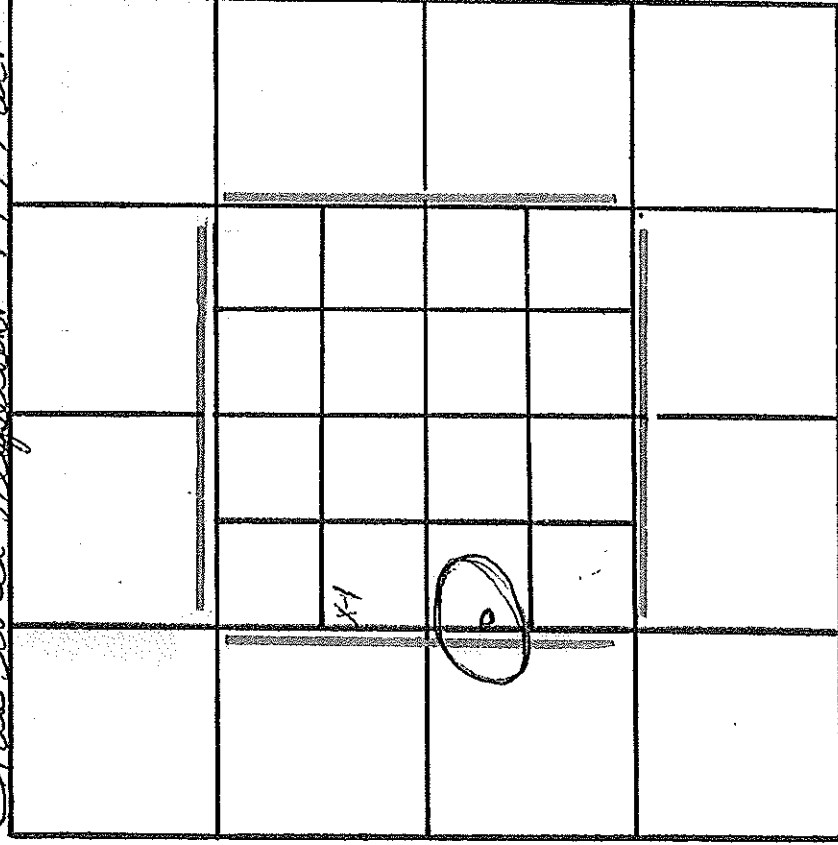
MARK DOT INSIDE CIRCLE @ within RED SQUARE for proposed well location. (Red square indicates 1 quarter section or 1 labor)

Location of proposed Well as submitted by applicant is 760 measured yards from (S) and 20 measured yards from (W) quarter section line, or labor line.

MARK X, showing 3 closest well or authorized well sites within 1/4 mile.

Number three adjacent wells, or authorized well sites within 1/4 mile on the plat as 1, 2, and 3, to correspond with the following:

This well represents 1447 ac.



WEST

SOUTH

1 1/10 ins. 440 yds. Minimum for 10-in. well. yield-more than 1000 G.P.M.
1 in. 400 yds. Minimum for 8-in. well. yield-560 to 1000 G.P.M.
3/4 in. 300 yds. Minimum for 6-in. well. yield-390 to 560 G.P.M.
5/8 in. 250 yds. Minimum for 5-in. well. yield-265 to 390 G.P.M.
1/2 in. 200 yds. Minimum for 3 or 4-in. well. yield-70 to 265 G.P.M.

I agree that this well will be drilled within ten (10) yards of the location specified and not closer to an existing well or authorized well site than the minimum spacing requirements, and that I will furnish my County Committee the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by: John Shaffer Attorney in Fact 700 Maple Summit

This permit recommended by County Committee, subject to the rules for spacing from existing wells and/or authorized well site.

1 Joe Nelson 2 John Shaffer 3 Anthony Coker

☒ Pinned on County Map ☒ Deposit Received ☐ Refunded Check No. 1

RECEIVED JAN 3 1977

COMMENT

ORIGINAL-DISTRICT OFFICE COPY

High Plains Underground Water Conservation District No. 1
REGISTRATION and LOG OF WELL

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

1. Land Owner Mrs. Ray Shaffey John Nevitt
Address 700 Maple Summit2. Well located 1 1/2 miles N. 4 miles E. 4 miles W of the town of Summitt3. County Greene Labor 6 League 6 Abstract No. RT. Haggard4. ~~NE 1/4~~ NE 1/4 SW 1/4 SE 1/4
MARK OUT THOSE THAT DO NOT APPLY

DRILLER'S LOG OF WELL

Method of Drilling: Rotary ☒ Spudder ☐ Diameter of Well: 18" inches.
MARK OUT ONE THAT DOES NOT APPLY

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	4	Surface	249	253	clay
4	14	Caliche	253	315	Sand
14	65	clay	315	322	Rock
65	70	Rock	322	340	Sand
70	91	Sand	340	348	Rock
91	117	clay	348	370	Sand
117	142	Sand	370	376	Rock
142	190	clay	376	390	Sand
190	231	Caliche Rock	390	396	clay
231	249	Sand	396	401	Red Sand

REMARKS:

RECEIVED MAR 25 1977

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller A.W. Frick & Partners, Inc. Date Drilled Feb. 3-77

DESCRIPTION OF WELL AND PRODUCTION EQUIPMENT

(This Does Not Mean Testing or Development Pump)

6. Casing: new, used, gas line, or shop made. Diameter 16" in. Total casing length 401' ft.
7. Casing perforations: from 241' ft. to 401' ft. Size 1/2" Number of rows 4
8. Pump Column: Size 6" in. Column, shaft length 380' ft. Suction pipe size 6" in. Suction pipe length 3' ft.
9. Pump bowls: Size 12" Number of stages 5 Pump discharge pipe: Size 6" in.
10. Depth to water level 280' ft. Pump yield 560 GPM GPM. Pumping level: 320' ft.
11. Power Unit: Electrical, Natural Gas, Butane, Other Horsepower

Signature Mrs. Ray Shaffey John Nevitt TITLE LANDOWNER OR AGENT ADDRESS Summitt, Ia.

ORIGINAL-DISTRICT OFFICE COPY

High Plains Underground Water Conservation District No. 1

Application for Water Well Permit

INSTRUCTIONS: Fill out in quadruplicate. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

Field Well No. 4184

Time of Filing 10:10

Date Application Filled 3-7-78

Expiration Date 7-7-78

Date Recommended By 3-8-78

County Committee Maximum

Pump 6 Yield 560 GPM

I, Mrs. Ray E. Sheddy, 90 John Murritt 700 Maple Summit

NAME OF LANDOWNER

LANDOWNER'S ADDRESS

hereby make application to HIGH PLAINS UNDERGROUND WATER CONSERVATION DISTRICT NO. 1 for a permit to drill the hereinafter described water well at the location indicated:

County Castro

Proposed Use Domestic-Irrigation

MARK OUT ONES THAT DO NOT APPLY

~~NE 1/4~~ ~~SE 1/4~~ Section Block

Drilling to start about soon, 1978

Survey J. P. de Villegas Abstract (R.T. Seguncho)

This well will be located 1 miles N or 2 miles W of the

Township Range

town of Summit

Labor League 6

MARK DOT INSIDE CIRCLE 6 within RED SQUARE for proposed well location. (Red square indicates 1 quarter section or 1 labor)

Location of proposed Well as submitted by applicant is 42 measured yards from (N S)

MARK X, showing 3 closest well or authorized well sites within 1/4 mile.

and 42 measured yards from (E W) quarter section line, or labor line.

Number three adjacent wells, or authorized well sites within 1/4 mile on the plat as 1, 2, and 3, to correspond with the following:

No. 1 390 measured yards from proposed well site.

Owned by H.C. Nelson

Address _____

No. 2 _____ measured yards from proposed well site.

Owned by _____

Address _____

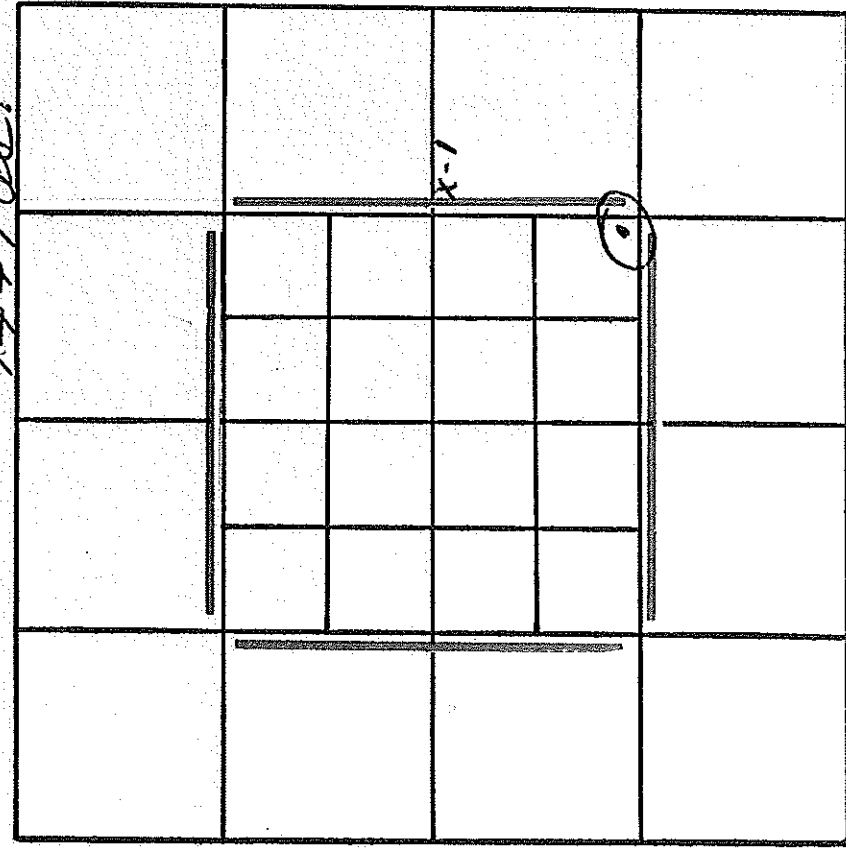
No. 3 _____ measured yards from proposed well site.

Owned by _____

Address RECEIVED MAR 10 1978

COMMENT

No other well
within 440 yds



1 1/10 ins. 440 yds. Minimum for 10-in. well. yield-more than 1000 G.P.M.
1 in. 400 yds. Minimum for 8-in. well. yield-560 to 1000 G.P.M.
3/4 in. 300 yds. Minimum for 6-in. well. yield-390 to 560 G.P.M.
5/8 in. 250 yds. Minimum for 5-in. well. yield-265 to 390 G.P.M.
1/2 in. 200 yds. Minimum for 3 or 4-in. well. yield-70 to 265 G.P.M.

I agree that this well will be drilled within ten (10) yards of the location specified and not closer to an existing well or authorized well site than the minimum spacing requirements, and that I will furnish my County Committee the completed well registration and log immediately upon completion of this well and prior to the production of water.

This notice given by: R. E. Sheddy

SIGNATURE LANDOWNER OR AGENT

This permit recommended by County Committee, subject to the rules for spacing from existing wells and/or authorized well site.

Address 3rd St. La.

Title Anthony C. Sheddy

☒ Pinned on County Map

☒ Deposit Received

☐ Refunded

Check No. _____

ORIGINAL-DISTRICT OFFICE COPY

High Plains Underground Water Conservation District No. 1
REGISTRATION and LOG of WELL

INSTRUCTIONS: Fill out in quadruplet. Submit all copies to County Committee for recommendation. (PLEASE TYPE OR PRINT)

1. Land Owner Mrs. Ray E. Sheffy address 700 Maple Dummitt
2. Well located 1 miles N, 2 miles E, 2 miles W of the town of Dummitt
3. County Castro Labor 6 League 6 Abstract No. ST. Huggins
4. ~~NE 1/4~~ SW 1/4 SE 1/4 Section 6 Block 6 Survey ST. Huggins

MARK OUT THOSE THAT DO NOT APPLY

DRILLER'S LOG OF WELL

Method of Drilling: Rotary ☒ Spudder ☐ Diameter of Well: 18" inches.

MARK OUT ONE THAT DOES NOT APPLY

FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL	FROM (FEET)	TO (FEET)	DESCRIPTION OF FORMATION MATERIAL
0	5	Surface			
5	50	Clay & clay			
50	170	fine sand			
170	200	sand & sandstone			
200	260	med. to fine sand			
260	320	med. to coarse sand			
320	410	coarse sand			
410	430	coarse sand & gravel			
430	435	clay			
RECEIVED JUN 5 1978					

REMARKS:

I hereby certify that this well was drilled by me (or under my supervision), and that each and all of the statements herein are true to the best of my knowledge and belief.

Driller Herman A. Walker 1407 Denver Plumery, La Address 3-17-78 Date Drilled 19

DESCRIPTION OF WELL AND PRODUCTION EQUIPMENT

(This Does Not Mean Testing or Development Pump)

6. Casing: new, used, gas line, or shop made. Diameter 16" in. Total casing length 435' ft.
7. Casing perforations: from 265' ft. to 435' ft. Size 1/2" x 8" Number of rows 6
8. Pump Column: Size 6" in. Column, shaft length 420' ft. Suction pipe size 6" in. Suction pipe length 8' ft.
9. Pump bowls: Size 12" Number of stages 6 Pump discharge pipe: Size 6" in.
10. Depth to water level 260' ft. Pump yield 560 GPM GPM. Pumping level: 340' ft.
11. Power Unit: Electric, Natural Gas, Butane, Other Horsepower

Signature Mrs. Ray E. Sheffy TITLE 700 Maple Dummitt, La

Ray E. Sheffy LANDOWNER OR AGENT ADDRESS