

WATER WELL REPORT
STATE OF OREGON

RECEIVED
SEP 10 1985

State Well No. 27E/33E-1aa

State Permit No. Harna 1475

WATER RESOURCES DEPT.

(1) OWNER: **SALEM, OREGON**

Name Ralph Killinger
Address P.O. Box 25
City Princeton State Oregon

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air ☐ Driven ☐ Domestic ☐ Industrial ☐ Municipal ☐
Rotary Mud ☐ Dug ☐ Irrigation ☒ Test Well ☐ Other ☐
☒ Bored ☐ Thermal ☐ Withdrawal ☐ Reinjection ☐

(4) PROPOSED USE (check):

(5) CASING INSTALLED: Steel ☒ Plastic ☐
Threaded ☐ Welded ☐
12" Diam. from 1 ft. to 84 ft. Gauge 250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? ☐ Yes ☒ No

Type of perforator used

Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name
Type Model No.
Diam. Slot Size Set from ft. to ft.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? Killinger
Id: 1200 gal./min. with 35 ft. drawdown after 12 hrs.

Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 56 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used Cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 20 sacks
How was cement grout placed? Cement Pump +
T.v.v.e. pipe

Was pump installed? Yes Type Tur HP 15 Depth 25 ft.
Was a drive shoe used? ☒ Yes ☐ No Plugs Size: location ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of Water? depth of strata

Method of sealing strata off
Was well gravel packed? ☐ Yes ☒ No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Harnay Driller's well number 1245
NE 1/4 NE 1/4 Section 1 T. 27S R. 33E W.M.
Tax Lot # Gort Lot 1 Lot Blk Subdivision
Address at well location: P.O. Box 25 Princeton

(11) WATER LEVEL: Completed well.

Depth at which water was first found 9 ft.
Static level 9 ft. below land surface. Date 15 July
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12

Depth drilled 270 ft. Depth of completed well 270 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Top Soil	0	4	
CLAY BROWN	4	40	9
CLAY GRAY	40	70	9
CLAY-SAND	70	75	9
CLAY GRAY	75	105	9
CLAY BLUE	105	170	9
CLAY GRAY	170	220	9
CLAY-SAND DARK	220	240	9
CLAY GRAY	240	265	9
ROCK	265	270	9

Work started 5 Jul 19 85 Completed 15 Aug 19 85
Date well drilling machine moved off of well 28 Aug 19 85

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Date, 19

Bonded Water Well Constructor Certification:

Bond (number) Issued by: Fidelity Co
Surety Company Name

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Ralph Killinger (Type or print)
Address P.O. Box 25 Princeton, Or 97721

[Signed] Ralph Killinger
Water Well Constructor
1245 Date 28 Aug, 19 85

NOTICE TO WATER WELL CONSTRUCTOR
The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date of well completion.

SP 45292-690

Well Information

(Click to Collapse...)

Identification

Type of Report: Water Well
Type of Work: NEW
Well Report: HARN 1475 [View Log](#) [Groundwater Site](#)
Well Label:
Start Card:
Original Report:
Owner Well Nbr:
Company Job Nbr:
Primary Use: IRRIGATION
Complete Date: 07/15/1985
Land Owner
Name: RALPH KILLINGER
Company:
PO BOX 25
Address:
PRINCETON, OR 97721

Location

(Click to Collapse...)

Latitude/Longitude

Latitude: 43.26020470
Longitude: -118.58501929
Horiz. Error: 9999.00 ft.

Location

County: HARN
TRSQQ: WM27.00S33.00E1NENE
Tax Map:
Tax Lot:
Lot:
Block:
Subdivision:
Street of Well:
WM District: 10
Surface Elev:

[Well Report Mapping Tool](#)



Maxar | Oregon Water Resources Department and Bureau of Land Management | Respective

Note: Tax lot overlay available only for a few counties.

Well Construction

(Click to Collapse...)

Construction

Start Date: 07/05/1985
Completed Date: 07/15/1985
Drill Method: Cable
Depth of Completed Well: 270.00
Est. Depth Drilled: 270.00
Special Standards: ☐
Seal Placed Method:
Abandonment Start Date:
Abandonment Completed Date:

Backfill

Backfill Placement:
Backfill Material:
Explosives Used: ☐
Explosive Type:
Explosive Amount:

Filter Pack

Filter Pack:
Filter Pack Material:
Filter Pack Size:

Bore Hole

No data matches search criteria.

Seal

No data matches search criteria.

Abandonment Log

No data matches search criteria.

Casing/Liner

No data matches search criteria.

Temporary Casing

No data matches search criteria.

Perforations

No data matches search criteria.

Screens

No data matches search criteria.

Well Test

(Click to Expand...)

Static Water Level

(Click to Expand...)

Well Constructor

(Click to Expand...)

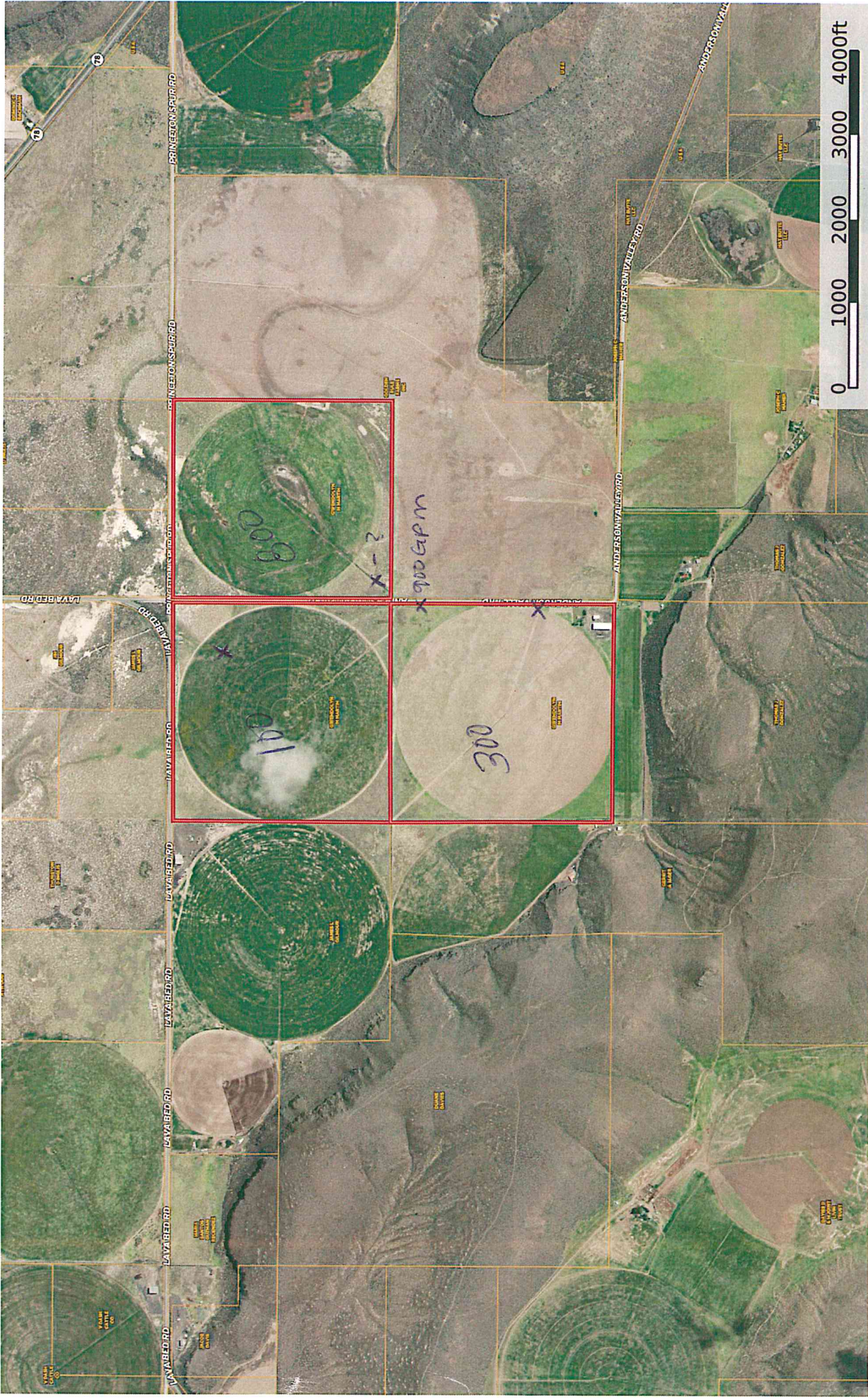
Documents

(Click to Expand...)

Kling

Oregon, AC +/-

X=well locations



Boundary

Madden Realty