

original copy by
mailed mail to the
Department of Water Resources
Box 13087
Austin, Texas 78711

State of Texas
WATER WELL REPORT

For TDWR use only
Well No. 40-25-1E
Located on map yes
Received: 28

OWNER John O. Carpenter Address Route 1, Jonesboro, Texas
(Name) (Street or RFD) (City) (State) (Zip)
LOCATION OF WELL: Hamilton 13 miles in SE direction from Hamilton
County (N.E., S.W., etc.) (Town)

Driller must complete the legal description to the right
showing distance and direction from two intersecting sec-
tion or survey lines, or he must locate and identify the
well on an official Quarter- or Half-Scale Texas County
General Highway Map and attach the map to this form.

Legal description:
Section No. Block No. Township
Abstract No. Survey Name
Distance and direction from two intersecting section or survey lines

See attached map. 19 on 41-32-34

TYPE OF WORK (Check):
☐ New Well ☐ Deepening ☒ Domestic ☐ Industrial ☐ Public Supply
☐ Reconditioning ☐ Plugging ☐ Irrigation ☐ Test Well ☐ Other
PROPOSED USE (Check):
DRILLING METHOD (Check):
☐ Mud Rotary ☐ Air Hammer ☐ Driven ☐ Bored
☒ Air Rotary ☐ Cable Tool ☐ Jetted ☐ Other

WELL LOG:
Date drilled 6/19/78
DIAMETER OF HOLE
Dia. (in.) From (ft.) To (ft.)
6-3/4 Surface 510
7) BOREHOLE COMPLETION:
☐ Open Hole ☐ Straight Wall ☐ Underreamed
☒ Gravel Packed ☐ Other
If Gravel Packed give interval ... from 475 ft. to 510 ft.

From (ft.)	To (ft.)	Description and color of formation material	Dia. (in.)	New or Used	Steel, Plastic, etc. Perf., Slotted, etc. Screen Mfg., if commercial	Setting (ft.) From	To	Gage Casing Screen
0	19	caliche						
9	48	blue shale						
8	65	sandy shale and soapstone						
5	87	sand						
7	95	sandy shale						
5	319	gray lime						
9	331	sandy shale						
1	344	sand						
4	371	sandy shale and sandstone						
1	415	sand						
5	451	brown lime						
1	473	red						
3	506	sand and gravel						
5	510	red						

CEMENTING DATA
Cemented from 455 ft. to 475 ft.
Method used poured
Cemented by driller
(Company or Individual)

9) WATER LEVEL:
Static level 380 ft. below land surface Date 6/20/78
Artesian flow gpm. Date

10) PACKERS: Type Depth

11) TYPE PUMP:
☐ Turbin ☐ Jet ☒ Submersible ☐ Cylinder
☐ Other
Depth to pump bowls, cylinder, jet, etc., 490 ft.

WATER QUALITY:
Did you knowingly penetrate any strata which contained undesirable water? ☐ Yes ☒ No
If yes, submit "REPORT OF UNDESIRABLE WATER"
Type of water? Depth of strata
Was a chemical analysis made? ☐ Yes ☒ No

12) WELL TESTS:
☐ Type Test: ☐ Pump ☐ Bailer ☐ Jetted ☒ Estimated
Yield: 35 gpm with ft. drawdown after hrs.

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.

ME Joe C. Dalton Water Well Drillers Registration No. 860
(Type or Print)
ADDRESS P.O. Box 208, Hamilton, Texas
(Street or RFD) (City) (State) (Zip)
(Signed) Dalton Drilling & Service, Inc.
(Water Well Driller) (Company Name)

Use attach electric log, chemical analysis, and other pertinent information, if available.