

WATER WELL REPORT
STATE OF OREGON

RECEIVED

MAR 9 1983

WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 85/1E-30

State Permit No. _____

(1) OWNER:

Name GENE HENDRICKS
Address 15497 Triumph Rd S.E.
City Sublimity 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 ☐
Rotary Mud ☐ Dug ☐
☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐
Thermal: ☐ Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED:

Steel ☐ Plastic ☐
Threaded ☒ Welded ☒

.....6....." Diam. from1..... ft. to40..... ft. Gauge250.....

....." Diam. from ft. to ft. Gauge

LINER INSTALLED:

Driller Recommends
Well Be Lined

....." 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?

..... gal./min. with ft. drawdown after hrs.

" Air Test May "Fluctuate" " "

Air test 6 1/2 gal./min. with drill stem at 337 ft. 1 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used Cement

Well sealed from land surface to 40 ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal 10 sacks

How was cement grout placed? Air Grout Pump

..... 1/2 Yard Cement Grout

Was pump installed? No Type HP Depth 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 Marion Driller's well number

1/4 1/4 Section T. R. W.M.

Tax Lot # Lot Blk Subdivision

Address at well location: 15497 Triumph Rd S.E.

Sublimity, Oregon

(11) WATER LEVEL: Completed well.

Depth at which water was first found 47 ft.

Static level 70 ft. below land surface. Date 3-1-83

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 337 ft. Depth of completed well 337 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
Soil	0	1	
Brown Clay	1	3	
Dark Clay, Rotten Wood	3	9	
Brown Clay	9	13	
Tan Clay	13	19	
Decomposed Rock	19	24	
Weathered Basalt	24	27	
Black Basalt	27	31	
Weathered Basalt	31	35	
Black Basalt	35	54	
Blue Green Clay	54	66	
Black Basalt	66	89	
Gray Basalt	89	93	
Black Basalt	93	156	
Gray Basalt	156	177	
Black Basalt, With Layers			
Of Claystone	177	186	
Black Basalt	186	216	
Multi Colored Rock	216	224	
Black Basalt	224	337	70'

Work started 2-22 19 83 Completed 3-1 1983

Date well drilling machine moved off of well 3-1 1983

(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 Issued by: Surety Company Name

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

Name MILLER, WEST WELL DRILLING (Type or print)

Address 5875 Gaffin Rd S.E. Salem, Oregon

[Signed] J.D. Monders Water Well Constructor

Date 3-9 19 83