

RECEIVED

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

APR 9 1986

GRAN. 349

135/30E-27a

WATER RESOURCES DEPT.
SALEM, OREGON
PLEASE TYPE or PRINT IN INK

(for official use only)

(1) OWNER:

Name MR. & MRS. THOMAS WHALES
Address GENERAL DELIVERY
City MT. VERNON State ORE

(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 ☐
Cable ☐ Bored ☐

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☒

6" Diam. from +1 ft. to 56 ft. Gauge 250
" Diam. from _____ ft. to _____ ft. Gauge _____

LINER INSTALLED:

Steel ☐ Plastic ☐
Threaded ☐ Welded ☐

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

(6) PERFORATIONS:

Size of perforations _____ in. by _____ in. Perforated? ☐ Yes ☒ No
_____ 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 22 gal./min. with drill stem at 55 ft. 1 hrs.
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 58 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used CEMENT
Well sealed from land surface to 25 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Amount of sealing material 12 sacks ☒ pounds ☐
How was cement grout placed? PRESSURE GROUTED

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? SURFACE depth of strata 7-9 FT.
Method of sealing strata off CEMENT GROUT
Was well gravel packed? ☐ Yes ☒ No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL by legal description:

County GRANT NE 1/4 NE 1/4 of Section 27 of
Township 13 South, Range 30E, WM.
(Township is North or South) (Range is East or West)

Tax Lot _____ Lot _____ Block _____ Subdivision _____

MAILING ADDRESS OF WELL (or nearest address) _____

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 7 FT. ft.
Static level 13 ft. below land surface. Date _____
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 60 ft. Depth of completed well 56 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
BROWN CLAY LOAM	0	1	
BROWN CLAY / MED GRAVEL	1	7	
GRAVEL / SMALL BOULDERS	7	9	7
BROWN CLAY / FINE GRAVEL	9	46	
WATER GRAVEL	46	60	13

Date work started 29 JAN 86 /completed 6 MAR. 86
Date well drilling machine moved off of well 7 MARCH 1986

(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 U-1-14280 Issued by: UNION INDEMNITY
(number) (Surety Company Name)

On behalf of BLUE MT. WELL DRILLING
(type or print name of Water Well Constructor)

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

(Signed) Thomas L. London
(Water Well Constructor)

(Dated) 28 MARCH 1986

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.

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