

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

RECEIVED

MAY 01 1986

GRANT 565

135/31E-3f66

PLEASE TYPE or PRINT IN INK

WATER RESOURCES DEPT

(for official use only)

(1) OWNER:

SALEM, OREGON

Name RICHARD LEDBETTER
Address P.O. 413
City JOHN DAY 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 ☐
Thermal: ☐
Irrigation ☐ Withdrawal ☐ Reinjection ☐
Other: ☐
Piezometric ☐ Grounding ☐ Test ☐

(5) CASING INSTALLED:

Steel ☒ Plastic ☐
Threaded ☐ Welded ☒

6" Diam. from 41 ft. to 58 ft. Gauge 2.50
" 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 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?
ld: gal./min. with ft. drawdown after hrs.
Air test 9 GAL gal./min. with drill stem at 118 ft. 1 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 61° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒

Well seal—Material used CEMENT
Well sealed from land surface to 18 ft. ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 8 in.
Amount of sealing material 6 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? depth of strata

Method of sealing strata off

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

(10) LOCATION OF WELL by legal description:

County GRANT NW 1/4 NW 1/4 of Section 34 of
Township 13 S Range 31 E WM.
(Township is North or South) (Range is East or West)
Tax Lot Lot Block Subdivision

MAILING ADDRESS OF WELL (or nearest address)

WEST BENCH Rd

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 84 ft.
Static level 41 FT ft. below land surface. Date
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8" ft.

Depth drilled 132 ft. Depth of completed well 118 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	2	
BROWN CLAY	2	27	
GREY CLAY / diced BASALT	27	49	
GREY CLAYSTONE	49	84	
GREY CLAY	84	118	
BROWN CLAY & sand			
some gravel (W.B.)	118	132	41

Date work started 7 MARCH 86 /completed 28 MAR
Date well drilling machine moved off of well 28 MAR 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 41-14280 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. Leadman
(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.

SP*46866-690