WATER WELL REPORT
STATE OF OREGON

CROO 2015

RECEIVED
JUN 15 1984
WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 17S/22E-19ad

State Permit No.

PLEASE TYPE or PRINT

#1

(1) OWNER:
Name Les Schwab Ranch
Address Star Rt.
City Paulina State Ore

(2) TYPE OF WORK (check):
New Well [X] Deepening [] Reconditioning [] Abandon []
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:
Rotary Air [X] Driven []
Rotary Mud [] Dug []
Cable [] Bored []

(4) PROPOSED USE (check):
Domestic [] Industrial [] Municipal []
Irrigation [] Test Well [X] Other []
Thermal: [] Withdrawal [] Reinjection []

(5) CASING INSTALLED:
Steel [X] Plastic []
Threaded [] Welded [X]
10 " Diam. from +1 ft. to 30 ft. Gauge .250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:
" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:
Perforated? [] Yes [X] 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 [X] 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? [X] Yes [] No If yes, by whom? A & H Pump
Yield: 600 gal./min. with 230 ft. drawdown after 4 hrs.
" " " "
Air test 500 gal./min. with drill stem at 300 ft. 1 hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 54 Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Special standards: Yes [] No [X]
Well seal—Material used cement
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10" to 345 8" 345 to 403
Number of sacks of cement used in well seal 15 sacks
How was cement grout placed? pumped from 301 to 0

Was pump installed? no Type HP Depth ft.
Was a drive shoe used? [] Yes [X] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [X] No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:
County Crook Driller's well number
SE ¼ NE ¼ Section 19 T. 17S R. 22E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.
Depth at which water was first found 20 ft.
Static level 33 ft. below land surface. Date 5/15/84
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 10 & 8
Depth drilled 403 ft. Depth of completed well 403 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
heavy brn soil	0	3	
brn congl med	3	9	
tan congl fine	9	20	
multi color congl (WB)	20	26	
blue clay	26	56	33
welded tuft blue (WB @ 65)	56	79	
green tuft	79	85	
gray basalt ?	85	106	
green tuft	106	128	
blueish gray tuft (WB @ 165)	128	170	
green clay w/brn sand inter beds)	170	181	
gray welded tuft (WB @ 270)	181	343	
lt green clay	343	358	
gray welded tuft	358	391	
green clay	391	403	

Work started 5/9 19 84 Completed 5/15 19 84
Date well drilling machine moved off of well 5/15 19 84

(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 468400 (number) Issued by: U.S.F.G. Surety Company Name

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name Johnson Well Drilling (Person, firm or corporation) (Type or print)
Address 3626 NW Coyner Redmond, Ore 97756
[Signed] James V Johnson Water Well Constructor
Date 5/30 , 19 84

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