WATER WELL REPORT
STATE OF OREGON

nu

RECEIVED
JUL 27 1981
WATER RESOURCES DEPT
SALEM, OREGON

State Well No. 17S/6W-12&13
State Permit No. LANE 13368

(1) OWNER:
Name Orville Partch
Address 88162 7th St.
City Veneta State Oregon 97487

(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. from 1½ ft. to 126 ft. Gauge .250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:
" 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 125 gal./min. with drill stem at 220 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 + 5% bentonite
Well sealed from land surface to 60 ft.
Diameter of well bore to bottom of seal 10 5/8 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 44 sacks
How was cement grout placed? pumped

Was pump installed? 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 Lane Driller's well number
¼ ¼ Section 12+13 T. 17S R. 6W W.M.
Tax Lot # 800 + 801 Lot Blk Subdivision
Address at well location: 89900 Demens Rd, Elmira, Oregon

(11) WATER LEVEL: Completed well.
Depth at which water was first found 74 ft.
Static level 40 ft. below land surface. Date 7-20-81
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 6
Depth drilled 222 ft. Depth of completed well 222 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	2±	
Clay-brown	2	45±	
Rock-sedimentary-brown	45	100±	
water bearing at 74'			
Rock-sedimentary-gray	100	222	40
water bearing at approx			
depths of 135± + 155'			
flow decreased with			
continuous air pumping			
to 40 gpm. Drilling beyond			
160' produced 2 more large			
flows			
Bottom of well in gray			
sedimentary rock	222		

Work started 7-13 1981 Completed 7-20 1981
Date well drilling machine moved off of well 7-20 1981

Drilling Machine Operator's Certification:
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Dell Page (Drilling Machine Operator) Date 7-20, 1981
Drilling Machine Operator's License No. 159

Water Well Contractor's Certification:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name Dell Page Well Drilling (Person, firm or corporation) (Type or print)
Address 25861 Hwy 126, Veneta, Oregon 97487
[Signed] Dell Page (Water Well Contractor)
Contractor's License No. 109 Date 7-20, 1981

NOTICE TO WATER WELL CONTRACTOR
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*12658-690