

RECEIVED

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LANE 16574
(for official use only)

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

JUN 13 1985
PLEASE TYPE OR PRINT IN INK
WATER RESOURCES DEPT

(1) OWNER: SALEM, OREGON

Name Butterfield Development Co.
Address 1063 High St. Suite 1A
City Eugene State Or.

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):

Rotary Air Driven Domestic Industrial Municipal
Rotary Mud Dug Irrigation Thermal: Withdrawal ReInjection
Cable Bored Other: Piezometric Grounding Test

(5) CASING INSTALLED: Steel Plastic
Threaded Welded
6" Diam. from +1 ft. to 19 ft. Gauge .250

LINER INSTALLED: Steel Plastic
Threaded Welded

(6) PERFORATIONS: Perforated? Yes No
Size of perforations in. by in.
..... 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.

(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 25 gal./min. with drill stem at 200 ft. 1 1/2 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 Portland Cement
Well sealed from land surface to 19 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Amount of sealing material 5 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 not tested
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 by legal description:

County Lane 1/4 of Section 28 of
Township 18S Range 3W, WM.
(Township is North or South) (Range is East or West)
Tax Lot 100 Lot Block Subdivision

MAILING ADDRESS OF WELL (or nearest address) 1 mile past end
of Eagle Ares Rd. off Dillard Rd. Eugene

(11) WATER LEVEL of COMPLETED WELL:

Depth at which water was first found 44 ft.
Static level 15 ft. below land surface. Date 5-20-85
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 6"
Depth drilled 200 ft. Depth of completed well 200 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
Topsoil	0	1	
Gray Clay	1	3	
Brown Clay	3	8	
Gray Speckled Sandstone	8	34	
Gray Green Cong.	34	118	
Gray Sandy Claystone	118	157	
Green Claystone	157	165	
Gray Green Cong.	165	178	
Gray Sandstone	178	190	
Hard Gray Green Sandstone	190	200	

Date work started 5-20-85 /completed 5-20-85
Date well drilling machine moved off of well 5-20 19 85

(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] f. B. Murphy Date 5-20, 19 85

(bonded) Water Well Constructor Certification:
Bond 05U452863 Issued by: United Pacific Ins.
(number) (Surety Company Name)
On behalf of Casey Jones Well Drilling Co., Inc.
(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) Casey Jones Water Well Constructor
(Dated) 5-20-85

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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