NOTICE TO WATER WELL CONTRACTOR The original and first copy of this report WATER RESOURCES DEPARTMENT RECUES TATE OF OREGON WATER WELL REPORT W/298-11CO SALEM, OREGON 97310 (Please type or print) OCT 2 3 1000 write above this line) within 30 days from the date State Permit No. of well completion. WATER RESOURCES DEPT (1) OWNER: SALEM, OREGON (10) LOCATION OF WELL: Name Ivan Cook Umatillla County Driller's well number Rt. 1, Box 1963 Address -SW 1/4 SW4 Section 11 T. 4N R. 29E Hermiston, Or 97838 Bearing and distance from section or subdivision corner (2) TYPE OF WORK (check): New Well XX Deepening [_ Reconditioning | Abandon □ If abandonment, describe material and procedure in Item 12. (11) WATER LEVEL: Completed well. (3) TYPE OF WELL: (4) PROPOSED USE (check): Depth at which water was first found XX Driven Domestic | Industrial | Municipal | 86 Jetted Static level 10-6-80 ft. below land surface. Date Bored Irrigation 🏋 Test Well 🗌 Other Artesian pressure lbs. per square inch. Date (5) CASING INSTALLED: Threaded Welded XX (12) WELL LOG: 10 " Diam. from +1 ft. to 131 ft. Gage .250 Diameter of well below casing ... Depth drilled 640 ft. Depth of completed well" Diam. from ft. to ft. Gage Formation: Describe color, texture, grain size and structure of materials; " Diam. from ft. to ft. Gage 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 (6) PERFORATIONS: position of Static Water Level and indicate principal water-bearing strata. Perforated? Yes No. Type of perforator used MATERIAL Size of perforations in. by See Attached 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 Diam. Slot size Set from ft. to Diam. Slot size Set from ft. to ft. (8) WELL TESTS: Drawdown is amount water level is lowered below static level a pump test made? Tyes No If yes, by whom? Yield: A ir Testgal./min. with ft. drawdown after 2 NOV **1** 4 1980 hrs. " 400 gpm No drawdown measured " WATER RESOURCES DEPT SALEM, OREGON er test gal./min. with ft. drawdown after Artesian flow g.p.m. Temperature of water Depth artesian flow encountered ft. Work started 9_29 19 80 Completed 10 - 719 RN (9) CONSTRUCTION: Date well drilling machine moved off of well 10-7 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. Diameter of well bore to bottom of seal ... band Date 10-20, 1980 How was cement grout placed? Method "c" Drilling Machine Operator's License No. 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. Was a drive shoe used? 🛣 Yes 🗌 No Plugs Size: location ft. Name Columbia Basin Well Drilling Co.

(Person, firm or corporation)

Rt. 1, Box 1961, Hermiston, Oregon Did any strata contain unusable water?

Yes XNo Type of water?

Method of sealing strata off

Was well gravel packed? [] Yes [] No Size of gravel:

(Water Well Con

✓ Well Log - Umatilla SW4,SW4 Section 11,T4N R29E

Material	From	То	SWL
Top Soil -fine sand	0	8	
Light Brown - Clay Med	8	102	
Dark Brown - Clay Med Hard	102	111	
White sand fine	111	121	1st WB
Gravels Med. & White sand	121	123	WB
Brown Basalt Broken	123	126	
Black Basalt MED.	126	185	
Brown Basalt w/yellow claystone	185	221	WB
Redish Brown Basalt	221	240	WB
Blk Basalt w/green claystone	240	252	
Black Basalt Hard	252	281	
Grey Basalt very hard	281	351	
Black Basalt Med	351	378	
Brown Basalt Porous	378	389	WB
Black Basalt med	389	468	
Grey Basalt Hard	468	488	
Black Basalt, Porous w/green claystone	488	512	WB
Black Basalt Hard	512	540	
Brey Basalt very hard	540	555	
Black Basalt porous w/green claystone	555	569	WB
Black Basalt	569	640	WB

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