

NOTICE TO WATER WELL CONTRACTOR
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JAN 18 1972

WATER WELL REPORT

STATE OF OREGON

WASCO
003241

State Well No. 2N/13-19dc

STATE ENGINEER, SALEM, OREGON

STATE ENGINEER

(Base type or print)

(Do not write above this line)

State Permit No. _____

(1) OWNER:

Name Mr. & Mrs. Jack G. Huffman
Address Rt 4, Box 215-A, The Dalles, Ore.

(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 Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

CASING INSTALLED:

None Threaded Welded

" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

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? driller
Yield: 20 gal./min. with 10 ft. drawdown after 2 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:

Well seal—Material used same seal - Bentonite
Well sealed from land surface to _____ ft.
Diameter of well bore to bottom of seal _____ in.
Diameter of well bore below seal _____ in.
Number of sacks of cement used in well seal _____ sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons
of water _____ lbs./100 gals.
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 Wasco Driller's well number _____
SW ¼ SE ¼ Section 19 T. 2N R. 13 E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found originally 79 ft.
Static level 26 ft. below land surface. Date 12/18/71
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 83 ft. Depth of completed well 235 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
Rock, greenish-gray	152	188	38'
Rock, greenish w/pyrites	188	195	35'
Rock, greenish-gray	195	203	32'
Rock, greenish-gray	203	235	26'
Water bearing from 190'			

Work started Nov. 20, 1971 Completed Dec. 18, 1971
Date well drilling machine moved off of well Dec. 18, 1971

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] Bert Clayton Date 1-15, 1972
(Drilling Machine Operator)

Drilling Machine Operator's License No. 129

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 Bert Clayton & Son
(Person, firm or corporation) (Type or print)

Address 2313 E. 10th Street, The Dalles, Ore

[Signed] Bert Clayton
(Water Well Contractor)

Contractor's License No. 54 Date Jan. 15, 1972