

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

UMAT 54134
WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No.

State Permit No.

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

(1) OWNER:

Name Upper Columbia Corp.
Address P.O. Box 19039; Spokane, Wa. 99219

(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

(5) CASING INSTALLED: Threaded Welded

10" Diam. from +1 ft. to 569 ft. Gage .375
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(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? driller
Yield: gal./min. with ft. drawdown after hrs.
" No record " " "
" " " " "
Baller test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement & Bentonite
Well sealed from land surface to 40 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 10 sacks
Number of sacks of bentonite used in well seal unknown sacks
Brand name of bentonite unknown
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? Sandy depth of strata
Method of sealing strata pipe
Was well gravel packed? Yes No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Umatilla Driller's well number
SE 1/4 NE 1/4 Section 26 T. 6N R. 35 E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 38 ft.
Static level No record ft. below land surface. Date
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 10 "

Depth drilled 630 ft. Depth of completed well 630 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	4	
Hard Pan	4	9	
Gravel & Boulders	9	23	
Cement Gravel	23	38	
Gravel	38	51	
Cement Gravel	51	89	
Brown Clay	89	106	
Gravel & Brown Clay	106	192	
Brown Clay & Sand	192	264	
Blue Clay	264	565	
Blue Basalt (Water)	565	615	
Hard Gray Basalt	615	630	

RECEIVED

FEB 15 2001

WATER RESOURCES DEPT.
SALEM, OREGON

Work started 22 Oct 1961 Completed 6 Apr 1962
Date well drilling machine moved off of well 6 Apr 1962

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] Thomas R. Ruther Date 9 May, 1995
(Drilling Machine Operator)

Drilling Machine Operator's License No. 0374

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 W.E. Ruther & Son
(Person, firm or corporation) (Type or print)

Address Walla Walla, Wa.

[Signed] (W.E. Ruther - DECEASED- 1985)
(Water Well Contractor)

Contractor's License No. Date, 19