

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

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

RECEIVED
UMA WATER WELL REPORT
STATE OF OREGON APR 3 0 1974
(Please type or print)
(Do not write above this line)
STATE ENGINEER
SALEM, OREGON

-28 cc
#N/29E-33
G-6142
State Well No. _____
State Permit No. _____

(1) OWNER:
Name Doy Lehman
Address R. I Box 40 Stanfield, Ore.

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: Rotary Cable Dug
Driven Jetted Bored
(4) PROPOSED USE (check): Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED: Threaded Welded
8" Diam. from 0 ft. to 133 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS: Perforated? Yes No.
Type of perforator used torch
Size of perforations 1/8 in. by 3 in.
50 perforations from 123 ft. to 133 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?
Yield: gal./min. with ft. drawdown after hrs.
" " " " " "
" " " " " "
Baller test 40 gal./min. with 10 ft. drawdown after 2 hrs.
Artesian flow g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:
Well seal—Material used cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 3 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 Umatilla Driller's well number _____
S.W. 1/4 S.W. 1/4 Section 28 T. 4N R. 29 W.M. _____
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
Depth at which water was first found 110 ft.
Static level 55 ft. below land surface. Date 4-18-74
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 8
Depth drilled 195 ft. Depth of completed well 195 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
Surface ashy soil	0	4	
clay yellow	4	50	
clay dk. brown	50	70	
gravel	70	90	
gravel & clay	90	110	
gravel	110	132	55
rock grey	132	139	55
sand black	139	142	55
rock grey	142	166	55
clay grey	166	170	55
rock black med.	170	186	55
grey bolders hard	186	195	55

Work started 4-3 1974 Completed 4-18 1974
Date well drilling machine moved off of well 4-19 1974

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] Kenneth Masen Date 4-25, 1974
(Drilling Machine Operator)
Drilling Machine Operator's License No. 126

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 Allison Drlg. Co.
(Person, firm or corporation) (Type or print)
Address R. 2 Box 309-0 Hermiston, Ore. 97838
[Signed] A. L. Allison
(Water Well Contractor)
Contractor's License No. 419 Date 4-25, 1974