

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

WATER WELL REPORT

RECEIVED

6-7570
3N/28E-23
db

STATE OF OREGON
(Please type or print)

JAN 19 1977

State Well No. _____
State Permit No. _____

(Do not write above this line) WATER RESOURCES DEPT.

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

(1) OWNER:

Name L.H. FARMS
Address P.O. Box
KCHO, ORE.

UMAT
12/4

(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 Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other

(5) CASING INSTALLED:

16" Diam. from +1 ft. to -60 ft. Gage 1.250
Threaded Welded

(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?
EST - 2000 GPM AIR LIFT
Batter 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 NEAT CEMENT
Well sealed from land surface to 6.0 ft.
Diameter of well bore to bottom of seal 2.0 in.
Diameter of well bore below seal 1.6 in.
Number of sacks of cement used in well seal 30 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:

SALEM, OREGON
County WATILLA Driller's well number LCL #3
NW 1/4 NW 1/4 Section 23 T. 3N. R. 28 E. W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 40 ft.
Static level 51 ft. below land surface. Date 12-18-76
Artesian pressure NONE lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8" below
Depth drilled 936 ft. Depth of completed well 936 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
SANDY SOIL	0	12	
SOFT BROWN BASALT	12	40	water
HARD GREY BASALT	40	127	
BROKEN RED W/SLAPSTONE	127	140	water
GREY BASALT	140	172	
BROKEN RED W/SLAPSTONE	172	190	WATER
VERY HARD GREY BASALT	190	272	
GREY W/SLAPSTONE	272	277	
MED. HARD GREY BASALT	277	415	
VERY HARD GREY	415	478	
SOFT GREY BASALT	478	489	
HARD GREY	489	638	
SOFT GREY	638	645	
MED. HARD GREY	645	670	
BROKEN RED	670	702	WATER
HARD GREY	702	814	
BROKEN GREY	814	842	water
HARD GREY	842	912	
BROKEN GREY	912	936	WATER

Work started 12-3 19 76 Completed 12-18 19 76
Date well drilling machine moved off of well 12-18 19 76

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] W. Wallace Date 1-17, 19 77
(Drilling Machine Operator)

Drilling Machine Operator's License No. 986

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 WALLACE WELL DRG. Co.
(Person, firm or corporation) (Type or print)

Address TEMPLETON, ORE.

[Signed] W. Wallace
(Water Well Contractor)

Contractor's License No. 583 Date 1-17, 19 77