

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

WATER RESOURCES DEPARTMENT
SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT
STATE OF OREGON
(Please type or print)

RECEIVED

JUN 17 1982

State Well No. 275/16E-18a

State Permit No. 6-9651

(Do not write above this line)
WATER RESOURCES DEPT
SALEM, OREGON

(1) OWNER:

Name Robert & Arline Clendenen
Address 18902 Beech Woods
Bend, Oregon 97702

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

14" Diam. from 0 ft. to 41 ft. Gage .25
" 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? Golden Rule Farms
Yield: 1350 gal./min. with 66 ft. drawdown after 3 hrs.

Ballor test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 52 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 22 ft.
Diameter of well bore to bottom of seal 18 in.
Diameter of well bore below seal 14 in.
Number of sacks of cement used in well seal 26 sacks
How was cement grout placed? pumped

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 Lake Driller's well number
NE 1/4 NE 1/4 Section 18 T. 27 R. 16 E W.M.

Bearing and distance from section or subdivision corner

the center of 160 Acres.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 1145 ft.

Static level 24 ft. below land surface. Date

Artesian pressure 45 lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 14

Depth drilled 1155 ft. Depth of completed well 1155 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
Top Soil	0	1	
DIATA MACROUS EARTH	1	35	
CLAY BLUE	35	800	
CLAY BROWN	800	1084	
ROCK GREY HARD	1084	1129	
CINDERS Red	1129	1139	
ROCK LARGE Red	1139	1155	24
BOULDER			

RECEIVED

WATER RESOURCES DEPT
SALEM, OREGON

Work started 4-7 1982 Completed 5-28 1982

Date well drilling machine moved off of well 6-10 1982

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] Walter K Baert Date 6/10, 1982
(Drilling Machine Operator)

Drilling Machine Operator's License No. 936

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 WALTER K. BAERT
(Person, firm or corporation) (Type or print)

Address 15936 Green Forest Lapine Or.

[Signed] Walter K Baert
(Water Well Contractor)

Contractor's License No. 671 Date 6/10, 1982

(1) OWNER:

Name Don Murphy
Address Christmas Valley 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 Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
10" Diam. from 1 ft. to 19 ft. Gage 250
" 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 _____ Model No. _____
Type _____
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? Don Callin
Yield: 760 gal./min. with 4 ft. drawdown after 3 hrs.
" " " " " " " " " " " "
" " " " " " " " " " " "
Ballor test gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow g.p.m. _____
Temperature of water 67 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement & Drill Cuttings
Well sealed _____ ft. to _____ ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 12 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:

County LAKE Driller's well number _____
SW 1/4 SW 1/4 Section 35 T. 27S R. 17E W.M.

Bearing and distance from section or subdivision corner 1330
feet north & 800 feet east of
SW corner of section 35

(11) WATER LEVEL: Completed well.

Depth at which water was first found 165 ft.
Static level 120 ft. below land surface. Date 7-3-71
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12
Depth drilled 188 ft. Depth of completed well 188 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
Brown sandy soil	0	2	
Brown conglomerate & boulders	2	6	
Hard gray rock	6	22	
Brown conglomerate	22	32	
Hard gray rock	32	45	
Brown sandstone & large boulders	45	55	
Dark rock med. hard	55	77	
Hard gray rock	77	120	
Reddish brown rock med. hard	120	134	
Gray hard rock	134	165	
Black hard rock with water in cracks	165	178	
Black coarse gravel (water bearing)	178	188	120

Work started June 4 1971 Completed July 3 1971
Date well drilling machine moved off of well July 3 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] Don Crawford Date 7-25 1971
(Drilling Machine Operator)
Drilling Machine Operator's License No. 440

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 CRAWFORD WELL DRILLING
(Person, firm or corporation) (Type or print)
Address Box 17 TERREBONNE OR 97766
[Signed] Don Crawford
(Water Well Contractor)
Contractor's License No. 457 Date 7-25 1971