

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.

LANE 11119 RECEIVED WATER WELL REPORT

STATE OF OREGON FEB 6 1975
(Please type or print) STATE ENGINEER
(Do not write above this line) SALEM, OREGON

State Well No. 17S/3W-100
State Permit No. LANE 11119
1566c
Pg 1 of 2

(1) OWNER:

Name Rainbow Water Dist, I-5 #2
Address P.O. Box 8
Spfd, Oregon 97477

(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
20 " Diam. from + 1 ft. to 34 ft. Gage 250
14 " Diam. from + 4 ft. to 120 ft. Gage 250
14 " Diam. from 200 ft. to 220 ft. Gage 250

(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 Johnson
Type Irrigator Model No. _____
Diam. 14 Slot size 1.00 Set from 120 ft. to 200 ft.
Diam. _____ Slot size 1.00 Set from 220 ft. to 240 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?
.....
2000 gal./min. with 60 ft. drawdown after 24 hrs.
1500 " " 50 " 1 "
..... " " " " "
..... " " " " "
Ballor test gal./min. with ft. drawdown after hrs.
.....
Artesian flow g.p.m.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 34 ft.
Diameter of well bore to bottom of seal 24 in.
Diameter of well bore below seal 24 in.
Number of sacks of cement used in well seal 40 sacks
Number of sacks of bentonite used in well seal 0 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: 3/8 Round
Gravel placed from + 1 ft. to 380 ft.

(10) LOCATION OF WELL:

County Lane Driller's well number _____
NS 1/4 SW 1/4 Section 10 T.17S R.3W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 21' ft.
Static level 20 ft. below land surface. Date _____
Artesian pressure lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing
Depth drilled 380 ft. Depth of completed well 380 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
<u>Loam</u>	<u>0</u>	<u>5</u>	
<u>Boulders sandy clay</u>	<u>5</u>	<u>18</u>	
<u>Sand gravel</u>	<u>18</u>	<u>25</u>	
<u>Clay gravel boulders</u>	<u>25</u>	<u>120</u>	
<u>Sand gravel</u>	<u>120</u>	<u>200</u>	
<u>Clay & gravel with water streaks</u>	<u>200</u>	<u>330</u>	
<u>Sand pea gravel with wood</u>	<u>330</u>	<u>380</u>	

Work started 11/1 19 74 Completed 1/21 19 75
Date well drilling machine moved off of well 1/29 19 75

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] A. D. Jahn Date 1/29, 1975
(Drilling Machine Operator)
Drilling Machine Operator's License No. 796

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.W. Drilling & Pump Service
(Person, firm or corporation) (Type or print)
Address 2320 Main Street, Spfd, Oregon 97477
[Signed] Frank Wilson
(Water Well Contractor)
Contractor's License No. 562 Date 1/30, 1975

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.

LANE 11119 WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. _____

State Permit N

*LANE 11119
Pg 2 of 2*

(1) OWNER:

Name Rainbow Water Dist I-5 # 2
Address P.O. box 8
Spfd, Oregon 97477

(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

1.4" Diam. from 240 ft. to 260 ft. Gage 250
1.4" Diam. from 300 ft. to 310 ft. Gage 250
1.4" Diam. from 370 ft. to 380 ft. Gage 250

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. 1.4 Slot size 1.00 Set from 260 ft. to 300 ft.
Diam. 1.4 Slot size 1.00 Set from 310 ft. to 370 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.
" " " "
" " " "
Miller 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
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 _____ Driller's well number _____
1/4 1/4 Section T. R. W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft.
Static level ft. below land surface. Date
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled ft. Depth of completed well 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

Work started 1/1 1974 Completed 1/29 1975
Date well drilling machine moved off of well 1/29 1975

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] *[Signature]* Date 1/29, 1975
(Drilling Machine Operator)
Drilling Machine Operator's License No. 296

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.W. Drilling & Pump Service
(Person, firm or corporation) *(Type or print)*
Address 2320 Main Street, Spfd, Oregon 97477
[Signed] *[Signature]*
(Water Well Contractor)
Contractor's License No. 562 Date 1/30, 1975