

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

WATER WELL REPORT

STATE OF OREGON

(Please type or print)
(Do not write above this line)

JUL 27 1967

State Well No.

State Permit No.

MORR 1706

dbb

2N/26-20K(1)

G-4025

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

(1) OWNER:

Name Nelson Tucker Ranches
Address LEXINGTON OREGON

(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

" Diam. from ft. to ft. Gage
1.6" Diam. from 0 ft. to 123 ft. Gage Standard
" 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.
..... 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) WATER LEVEL: Completed well.

Static level 166 ft. below land surface Date 7/18/67
Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? Layne's (Pasc)

Flow: 2880 gal./min. with 134 ft. drawdown after 8 hrs.
280 ' pumping level " " "
" 1st static 166; after pumping 146' static "

Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 78° Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used cement grout
Depth of seal 0-123' ft.
Diameter of well bore to bottom of seal 20 in.
Were any loose strata cemented off? Yes No Depth

(11) LOCATION OF WELL:

County MORROW Driller's well number #1
¼ ¼ Section 20 T. 2N R. 26E W.M.

Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 16"

Depth drilled 1000 ft. Depth of completed well 1000 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Top soil	0	8	
Cement gravel	8	25	
Brown sandy clay	25	93	
Broken black basalt	93	205	
Dark grey basalt	205	267	
Dark grey basalt Black basalt	267	345	
Hard grey basalt	345	388	
Porous black basalt	388	400	
Black basalt	400	566	166
Broken black&brown basalt	566	585	162
Black basalt	585	702	166
Porous black basalt	702	717	175
Black basalt, green clay streaks	717	721	
Black basalt	721	900	166
Black boulder type formation	900	903	
Green clay	903	904	
Black basalt (very rough)	904	975	
Black caving basalt	975	1000	178
			Static returned to 166

Work started 12/15/ 1966 Completed 7/18/67 19

Date well drilling machine moved off of well 7/17/67 19

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] Wayne Cross Date 7/26/67, 19.....
(Drilling Machine Operator)

Drilling Machine Operator's License No. 526

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 D. K. "DON" SMITH
(Person, firm or corporation) (Type or print)

Address P. O. BOX 179 WALLA WALLA WASHINGTON

[Signed] D. K. Smith by Mrs. D. K. Smith
(Water Well Contractor)

Contractor's License No. 204 Date 7/26/67, 19.....