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Malheur
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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.

STATE ENGINEER, SALEM, OREGON
STATE OF OREGON
(Please type or print)

State Well No. 19/46-15 Q
State Permit No.

(1) OWNER:

Name C.R. Kessler, Jr.
Address NYSSA OREGON

(2) LOCATION OF WELL:

County MALHEUR Driller's well number
SW 1/4 SE 1/4 Section 15 T. 19S R. 46E W.M.
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other
Rotary Cable Dug
Driven Jetted Bored

(6) CASING INSTALLED:

Threaded Welded
12" Diam. from 0 ft. to 50 ft. Gage 4"
" Diam. from " ft. to " ft. Gage "
" Diam. from " ft. to " ft. Gage "

(7) 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.

(8) SCREENS:

Well screen installed? Yes No
Manufacturer's Name
Type Model No.
Slot size Set from " ft. to " ft.
Diam. Slot size Set from " ft. to " ft.

(9) CONSTRUCTION:

Well seal—Material used in seal BENTONITE
Depth of seal 20 ft. Was a packer used? SAND
Diameter of well bore to bottom of seal 16 in.
Were any loose strata cemented off? Yes No Depth
Was a drive shoe used? Yes No
Was well gravel packed? Yes No Size of gravel:
Gravel placed from " ft. to " ft.
Did any strata contain unusable water? Yes No
Type of water? depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 175' ft. below land surface Date 2-15-66
Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? DRILLER
Yield: 200 gal./min. with 50 ft. drawdown after 5 hrs.
" " " "
" " " "
" " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 62° Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing 11 3/4"
Depth drilled 534 ft. Depth of completed well 534 ft.
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

| MATERIAL | FROM | TO |
|-------------------|------|-----|
| SOIL SANDY | 0 | 3 |
| CLAY | 3 | 8 |
| GRAVEL cemented | 8 | 18 |
| CLAY SANDY | 18 | 42 |
| CLAY Little water | 42 | 80 |
| CLAY SANDY | 80 | 195 |
| SAND some water | 195 | 196 |
| CLAY yellow | 196 | 243 |
| CLAY BLUE | 243 | 323 |
| SAND water | 323 | 326 |
| CLAY SANDY | 326 | 343 |
| SAND water | 343 | 347 |
| CLAY BLUE | 347 | 510 |
| ROCK BLUE | 510 | 511 |
| CLAY " | 511 | 534 |

Work started 2-2 1966 Completed 2-15 1966
Date well drilling machine moved off of well 2-16 1966

(13) PUMP:

Manufacturer's Name No PUMP yet
Type:

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 Holloway Drilling Co.
(Person, firm or corporation), (Type or print)
Address ONTARIO ORE.
Drilling Machine Operator's License No. 102
[Signed] May Holloway (Water Well Contractor)
Contractor's License No. 16 Date 2-17 1966