

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.

WATER WELL REPORT 80 1973

STATE OF OREGON STATE ENGINEER
(Please type or print)
(Do not write above this line)

SALEM, OREGON

State Well No.

State Permit No.

G-6071

(1) OWNER:

Name DALE C, JAMES D, + WILLIAM J HUDSON
Address 1200-28th St Boulder Colo 80303

(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:

Threaded ☐ Welded ☒
12" Diam. from 0 ft. to 225 1/2 ft. Gage 250
" 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.
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 6 ft. below land surface Date 24 JUNE 72
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? Driller
Rate: 1325 gal./min. with 20 1/2 ft. drawdown after 4 hrs.

Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date

Temperature of water 56 Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used CONCRETE
Depth of seal 18' ft.
Diameter of well bore to bottom of seal 14 in.
Were any loose strata cemented off? ☐ Yes ☒ No Depth
Was a drive shoe used? ☒ Yes ☐ No
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.

(11) LOCATION OF WELL:

County HARNEY Driller's well number 269
CENTER NE 1/4 Section 7 T. 24S R. 33E W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 12"

Depth drilled 260 ft. Depth of completed well 255 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 + BROWN SAND	0	10'	
BROWN SAND	10'	25'	
BLUE CLAY	25'	30'	9 FT
GREY CLAY	30'	40'	9 FT
SHALE, GREEN	40'	55'	9 FT
CLAY + BROWN	55'	65'	9 FT
CLAY - BLUE	65'	100'	9 FT
SANDSTONE, BLACK	100'	105'	9 FT
CLAY, BLUE	105'	180'	9 FT
CLAY, BLACK	180'	225'	9 FT
CLAY, GREEN	215'	235'	9 FT
COARSE GRAVEL + COARSE SAND	235'	260'	6 FT

Work started 17 JUNE 1972 Completed 24 JUNE 1972
Date well drilling machine moved off of well 26 JUNE 1972

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] John W. Rossberg Date 24 JUNE, 1972
(Drilling Machine Operator)

Drilling Machine Operator's License No. 269

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 Rossberg + Son IRRIGATION CO
(Person, firm or corporation) (Type or print)

Address Box 767 CRANE, ORE 97732

[Signed] John W. Rossberg
(Water Well Contractor)

Contractor's License No. 272 Date 24 JUNE, 1972