

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

RECEIVED
FEB 13 1973

WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97110
within 30 days from the date
of well completion.

STATE OF OREGON

STATE ENGINEER
SALEM OREGON

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

State Well No. 305/46E-2

State Permit No.

Malheur
24/12

da

(1) OWNER:

Name FLOYD ACARREGUI
Address JORDAN VALLEY 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

(5) CASING INSTALLED:

Threaded Welded
6" Diam. from 0 ft. to 110 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 9 ft. below land surface Date 2-25-65
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?
Yield: 20 gal./min. with 15 ft. drawdown after 1 hrs.
" BUCKET TEST " " "
" " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 55 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used BENNETTITE + CLAY
Depth of seal 20 ft.
Diameter of well bore to bottom of seal 8 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 MALHEUR Driller's well number 525
NE 1/4 SE 1/4 Section 2 T. 30S R. 46 E. W.M.
Bearing and distance from section or subdivision corner
100 FT WEST SUMERVILLE STR, 100 N. SOUTH
LINE NE 1/4 OF SE 1/4 SEC 2 T 30S, R 46 E.

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 168 ft. Depth of completed well 168 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
BLACK SOIL	0	20	
CEMENT GRAVEL, GRAY	20	35	25'
FINE SAND YELLOW	35	45	20'
CLAY YELLOW	45	54	11
CLAY + SAND YELLOW	54	71	"
BLUE SHALE BLUE	71	97	"
BLUE CLAY BLUE	97	108	"
BROWN CLAY BROWN	108	120	"
CLAY + Boulders, YELLOW	120	135	14'
CEMENT GRAVEL GRAY	135	152	12'
HARD CLAY YELLOW	152	162	12'
HARD GRAVEL GRAY	162	168	9'
WATER STRATA			

Work started 1-2 1965 Completed 2-25 1965
Date well drilling machine moved off of well 2-28 1965

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] Arnold E. Haight Date 2-12, 1973
(Drilling Machine Operator)

Drilling Machine Operator's License No. 525

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 Arnold E. Haight (Type or print)
(Person, firm or corporation)

Address Jordan Valley Ore

[Signed] Arnold E. Haight (Water Well Contractor)

Contractor's License No. 478 Date 2-12, 1973