

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

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

RECEIVED UMAT 2353 RECEIVED
JAN 20 1969 STATE OF OREGON DEC 18 1968
SALEM OREGON SALEM OREGON
John E. Kahal G 4694

A G-B151

State Well No. 4N/28-17 c6

Permit No.

UMAT 2353

(1) OWNER:

Name JOHN KAHAL
Address PO Box 762 HARMISTON

(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 ☐
☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☐

1/2" Diam. from 0 ft. to 100 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(5) PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used MILLS
Size of perforations 4/4 in. by 4 in.
74 perforations from 70 ft. to 95 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 38 ft. below land surface Date 12-14
Asian 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? Col. Pump Co.
Id: 3000 gal./min. with 21 ft. drawdown after 4 hrs.

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

(10) CONSTRUCTION:

Well seal—Material used BENTONITE
Depth of seal 20 ft.
Diameter of well bore to bottom of seal 18 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 umatilla Driller's well number
NW 1/4 SW 1/4 Section 17 T. 4N R. 28 E W.M.
Bearing and distance from section or subdivision corner
100 Ft. East of County Road
umatilla County

(12) WELL LOG:

Diameter of well below casing 16

Depth drilled 105 ft. Depth of completed well 105 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
Sand & Silt	0	4	
Gravel & Boulders	4	28	
Cemented Sand & Gr.	28	55	
Sand & Gravel	55	76	50
Coarse Sand & water	76	95	40
Sand & Clay (water)	95	105	38

Work started Nov. 29 1968 Completed 12-14 1968
Date well drilling machine moved off of well 12-14 1968

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] Sp. R. Dece Date 12-16, 1968
(Drilling Machine Operator)

Drilling Machine Operator's License No. 299

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. R. I. I. C. D. 19. C. O.
(Person, firm or corporation) (Type or print)

Address 1023 A. N. E. 90 Portland

[Signed] Sp. R. Dece
(Water Well Contractor)

Contractor's License No. 405 Date 12-16, 1968