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

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

(Please type or print)

(Do not write above this line)

State Well No. 24S|33E -18 c

State Permit No. ....

RECEIVED JAN 15 1975 STATE ENGINEER SALEM, OREGON

1018 Harn

(1) OWNER:

Name H. F. Sloan

Address 2485 W Main

Littleton, Colo 80120

(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 ☐
☐   Jetted ☐
Dug ☐   Bored ☐

(4) PROPOSED USE (check):

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

(5) CASING INSTALLED: Threaded ☐ Welded ☒

14 " Diam. from 0 ft. to 229 ft. Gage ¼"

12 " Diam. from 229 ft. to 369 ft. Gage ¼"

...... " Diam. from ...... ft. to ...... ft. Gage ......

(6) PERFORATIONS: Perforated? ☒ Yes ☐ No.

Type of perforator used Machine-perforated

Size of perforations 3/16 in. by 3 in.

6720 perforations from 229 ft. to 369 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) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? ☐ Yes ☐ No If yes, by whom?

Yield: gal./min. with   ft. drawdown after   hrs.

"   "   "   "

"   "   "   "

Bailer test   gal./min. with   ft. drawdown after   hrs.

Artesian flow   g.p.m.

Temperature of water   Depth artesian flow encountered ...... ft.

(9) CONSTRUCTION:

Well seal—Material used ....

Well sealed from land surface to .... ft.

Diameter of well bore to bottom of seal 24 in.

Diameter of well bore below seal 24 in.

Number of sacks of cement used in well seal ...... sacks

Number of sacks of bentonite used in well seal ...... sacks

Brand name of bentonite ....

Number of pounds of bentonite per 100 gallons
of water .... lbs./100 gals.

Was a drive shoe used? ☐ Yes ☒ No Plugs ...... Size: location ...... ft.

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: ¾ minus

Gravel placed from 20 ft. to 369 ft.

(10) LOCATION OF WELL:

County Harney   Driller's well number

SW ¼   ¼ Section 18 T. 24S R. 33E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found ...... ft.

Static level ...... ft. below land surface. Date

Artesian pressure ...... lbs. per square inch. Date

(12) WELL LOG: #3 Diameter of well below casing ......

Depth drilled 369 ft. Depth of completed well 369 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 and indicate principal water-bearing strata.*

MATERIAL	From	To	SWL
Soil	0	3	
Brown clay	3	25	
Green clay	25	36	
Fine sand	36	98	
Sandy grey clay	98	108	
Dark green clay	108	174	
Brown clay	174	176	
Grey clay	176	224	
Dark grey clay	224	245	
Sand & gravel	245	255	
Hard green sandstone	255	266	
Hard blue claystone	266	294	
Claystone w/fine gravel	294	305	
Grey clay	305	315	
Breccia (hard & fractured)	315	369	

Work started Oct 7 19 74 Completed 19

Date well drilling machine moved off of well Oct 9 19 74

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] .... Date Nov 16, 19 74
(Drilling Machine Operator)

Drilling Machine Operator's License No. 738

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 John Truman Miller
(Person, firm or corporation)   (Type or print)

Address P O Box 341 Hubbard, Oregon 97032

[Signed] ....
(Water Well Contractor)

Contractor's License No. 277 Date ...., 19......

(USE ADDITIONAL SHEETS IF NECESSARY)

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