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.

NC 665 HARN

RECEIVED
SEP 5 1974
STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT
STATE OF OREGON
(Please type or print) (Do not write above this line)

State Well No. 23S/32½E-33c
State Permit No. G-8596

#2

(1) OWNER:
Name R.E. Kealiher
Address 3900 Independance
Wheatridge, Colo. 80033

(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 plus 1 ft. to 113 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.

(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 18½ gal./min. with 52 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used bentonite slurry
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 15 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 0 sacks
Number of sacks of bentonite used in well seal about 250# sacks
Brand name of bentonite bulk
Number of pounds of bentonite per 100 gallons of water 1000 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:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:
County Harney Driller's well number
W½ NW¼ SW¼ Section 33 T.23S R.32½ E W.M.
Bearing and distance from section or subdivision corner
1320 S of N sec. line & 1220' E of W line

(11) WATER LEVEL: Completed well.
Depth at which water was first found 200 ft.
Static level 4 ft. below land surface. Date 8-13-74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 12"
Depth drilled 310 ft. Depth of completed well 310 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
brown topsoil	0	1	
brown clay	1	4	
brown clay w/ sand	4	9	
brown clay	9	45	
layers of brown & blue			
clay w/streaks of sand	45	150	
soft blue clay	150	200	
hard blue clay with streaks			
of water bearing pumice	200	310	4

Work started 8-1 1974 Completed 8-13 1974
Date well drilling machine moved off of well 8-24 1974

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] Forrest Skinner Date 8-31, 1974
(Drilling Machine Operator)
Drilling Machine Operator's License No. 10

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 Skinner & Sons
(Person, firm or corporation) (Type or print)
Address Crane, Ore. 97732
[Signed] Catherine Skinner
(Water Well Contractor)
Contractor's License No. 372 Date 8-31, 1974

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119