W-11 #1
Jack
11-80

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.

RECEIVED
MAY 18 1965
STATE ENGINEER
SALEM OREGON

# WATER WELL REPORT
STATE OF OREGON
(Please type or print)

State Well No. 37/1w-6H

State Permit No. G 3146

## (1) OWNER:
Name Austin King
Address 1200 Crater Lake Ave.
Medford, Oregon

## (2) LOCATION OF WELL:
County Jackson  Driller's well number 1 of 2
¼ ¼ Section 6 T. 37 S R. 1W W.M.
Bearing and distance from section or subdivision corner
450 FT NORTH & 625 FT WEST OF SOUTH EAST CORNER

## (3) TYPE OF WORK (check):
New Well ☑ Deepening ☐ Reconditioning ☐ Abandon ☐
If abandonment, describe material and procedure in Item 12.

## (4) PROPOSED USE (check):
Domestic ☐ Industrial ☑ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

## (5) TYPE OF WELL:
Rotary ☐ Driven ☐
Cable ☑ Jetted ☐
Dug ☐ Bored ☐

## (6) CASING INSTALLED:
Threaded ☐ Welded ☑
6" Diam. from +1 ft. to 30 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

## (7) 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.

## (8) SCREENS:
Well screen installed? ☐ Yes ☑ No
Manufacturer's Name
Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

## (9) CONSTRUCTION:
Well seal—Material used in seal BENTONITE & CUTTINGS
Depth of seal 30 ft. Was a packer used? NO
Diameter of well bore to bottom of seal 9 1/2 in.
Were any loose strata cemented off? ☐ Yes ☑ No Depth
Was a drive shoe used? ☑ Yes ☐ No
Was well gravel packed? ☐ Yes ☑ No Size of gravel:
Gravel placed from ft. to ft.
Did any strata contain unusuable water? ☑ Yes ☐ No
Type of water? Surface depth of strata 23
Method of sealing strata off CASING

## (10) WATER LEVELS:
Static level 14 ft. below land surface Date 4-16-65
Artesian pressure lbs. per square inch Date

## (11) 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 7 gal./min. with 337 ft. drawdown after 2 hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? ☐ Yes ☑ No

## (12) WELL LOG:
Diameter of well below casing 6
Depth drilled 358 ft. Depth of completed well 358 ft.
Formation: *Describe by color, character, size of material and structure, and show thickness of aquifiers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.*

| MATERIAL | FROM | TO |
|---|---|---|
| SOIL BLACK, CLAY | 0 | 3 |
| SANDSTONE, BROWN | 3 | 25 |
| BASALT, HARD GRAY | 25 | 191 |
| SANDSTONE, WHITE | 191 | 202 |
| CLAYSTONE, PURPLE | 202 | 217 |
| SANDSTONE, WHITE | 217 | 225 |
| CLAYSTONE, PURPLE | 225 | 238 |
| SANDSTONE, WHITE | 238 | 250 |
| CLAYSTONE, PURPLE | 250 | 263 |
| CLAYSTONE, BROWN | 263 | 278 |
| CLAYSTONE, PURPLE | 278 | 282 |
| CLAYSTONE, BLUE | 282 | 298 |
| CLAYSTONE, CONGLOMERATE (PURPLE, GRAY, BLUE) | 298 | 358 |
| WATER | 62 | 65 |
| | 191 | 195 |

Work started 3-26 1965 Completed 4-16 1965
Date well drilling machine moved off of well 4-16 1965

## (13) PUMP:
Manufacturer's Name
Type: H.P.

**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 CRATERWELL DRILLING, INC.
(Person, firm or corporation) (Type or print)
Address 3061 Crater Lake Ave., Medford, Ore.
Drilling Machine Operator's License No. 71
[Signed] P. A. Chitwood
(Water Well Contractor)
Contractor's License No. 83 Date 5-15, 1965

(USE ADDITIONAL SHEETS IF NECESSARY)