

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM 10, OREGON within 30 days from the date of well completion.

WATER WELL REPORT

STATE OF OREGON (Please type or print)

RECEIVED JAN 31 1963 STATE ENGINEER

Harney 1786  
APP 2235  
G-2235

State Well No. 37/36-24G  
State Permit No. G-2056

(1) OWNER:

Name Whitehorse Ranch, Inc  
Address Andrews, Oregon

(2) LOCATION OF WELL:

County Harney Driller's well number # 6  
SU 1/4 NE 1/4 Section 24 T. 37 S R. 36 E W.M.  
Bearing and distance from section or subdivision corner  
South 31 Degrees 00' west 29055 feet from  
the N.E. Sec. Corner of Sec. 24 and 1/4  
the S.W. 1/4 NE 1/4 Sec. 24 T. 37 S  
R. 36 E. W.M. Oregon

(3) TYPE OF WORK (check):

Well  Deepening  Reconditioning  Abandon   
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   
2" Diam. from 0 ft. to 20 ft. Gage 1/4"  
1 1/2" Diam. from 0 ft. to 37 ft. Gage 3/8"  
1 1/2" Diam. from 0 ft. to 237 ft. Gage 3/8"

(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 concrete  
Depth of seal 20' ft. Was a packer used? no  
Diameter of well bore to bottom of seal 24 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 unusable water?  Yes  No  
Type of water? \_\_\_\_\_ Depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_

(10) WATER LEVELS:

Static level 125 ft. below land surface Date 4/15-63  
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 none gal./min. with ft. drawdown after 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 16"  
Depth drilled 1100 ft. Depth of completed well 1100 ft.  
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers 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
Clay + Gravel - Brown soft	0	15
Gravel + small boulders	15	35
Clay - Sandy - yellow soft	35	170
Sand + Gravel	170	180
Clay sandy w/ streaks of Rock		
Grey - soft	180	220
Lava - Gray - Hd	220	255
Lava w/ streaks of Brown		
Sandy Clay -	255	310
Clay - Sandy - Yellow	310	350
Clay - Blue - Sticky	350	377
Lava Hd Gray	377	420
Basalt Hd Black	420	430
Rock - Red - Hd	430	445
Rock - Red - sandy soft	445	540
Rock - Gray - soft sandy	540	620
Sandy Rock - Red - w/ streaks		
Clay	620	785
Shale Blue + Yellow	785	815
sandy Rock - crystalline		
conglomerate colors		
Med Hd.	815	1100

Work started 7/4 1963 Completed 4/15 1963  
Date well drilling machine moved off of well 4/26 1963

(13) PUMP:

Manufacturer's Name None  
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 C & B Drilling Co. (Person, firm or corporation) (Type or print)  
Address P.O. Box 23, Crane, Oregon  
Drilling Machine Operator's License No. 256  
[Signed] St. C. Cunningham (Water Well Contractor)  
Contractor's License No. 271 Date \_\_\_\_\_, 19\_\_\_\_

