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.

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

Rec'd 1/27/75 gb

Harn 1004

State Well No. 24S/33E-14c

State Permit No. G-7352
G-7077

(1) OWNER:
Name M BROCK c/o Meadowland Ranches
Address 2485 W. Main, Littleton, Colorado

(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 ☐

CASING INSTALLED:
Threaded ☐ Welded ☒
14" Diam. from 0 ft. to 250 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:
Perforated? ☒ Yes ☐ No.
Type of perforator used Factory
Size of perforations 3/16 in. by 3 in.
10,214 perforations from 25 ft. to 250 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 Cement
Well sealed from land surface to 20 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 16 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: 3/4"
Gravel placed from 25 ft. to 250 ft.

(10) LOCATION OF WELL:
County HARNEY Driller's well number
¼ SW ¼ Section 14 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 45 ft.
Static level 8 ft. below land surface. Date 12-26-74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 0
Depth drilled 250 ft. Depth of completed well 250 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
Top soil	0	3	
Brown Sandstone	3	6	
Brown Clay	6	22	
Blue Clay	22	45	
Gray Sandstone	45	57	45
Gray Clay	57	137	
Gray Sandstone	137	150	
Green Clay	150	220	
Gray Sandstone	220	238	
Green Clay	238	242	
Green Clay and Limestone Layers	242	250	

Work started 12-16 19 74 Completed 12-26 1974
Date well drilling machine moved off of well 12-26 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] W. C. Sanchez Date 12-26, 19 74
(Drilling Machine Operator)
Drilling Machine Operator's License No. 491

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 WESTERN DRILLING CO. (Person, firm or corporation) (Type or print)
Address P.O. BOX 751, BURNS, OREGON 97720
[Signed] John W. McCluskey (Water Well Contractor)
Contractor's License No. 426 Date 1-23-, 19 75

(USE ADDITIONAL SHEETS IF NECESSARY)

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