

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

MORR 776
WATER WELL REPORT

STATE OF OREGON
(Please type or print)

JAN 23 1975

State Well No. 4N/25E-13

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

MORR 776

(Do not write above this line)

STATE ENGINEER
SALEM, OREGON

State Permit No. G-7110

(1) OWNER:

Name Hillview Dairy Inc. Kurt Gantenben
Address P.O. Box 166
Bardman, Oregon 97818

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Cable Dug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(10) LOCATION OF WELL:

County Morrow Driller's well number
1/4 1/4 Section 13 T. 47N. R. 25E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 93 ft.
Static level Surface ft. below land surface. Date 1-17-75
Artesian pressure 4 lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8" 220 ft. 555
Depth drilled 555 ft. Depth of completed well 555 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
Topsoil	0	3	
Sand	3	30	
Rock, brown	30	39	
Basalt	39	51	
Rock, light brown	51	65	
Basalt	65	93	
Rock, light brown	93	119	W.B.
Basalt	119	142	
Rock, dark brown	142	159	W.B.
Basalt, hard	159	257	
Rock, med. gray	257	300	W.B.
Rock, med. black	300	318	
Basalt	318	383	
Rock, med. black	383	390	
Rock, brown	390	412	W.B.
Claystone, green	412	433	W.B.
Rock, med. black	433	458	
Basalt	458	533	
Claystone, blue	533	555	W.B.

Work started 1-3 1975 Completed 1-17 1975
Date well drilling machine moved off of well 1-17 1975

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] James T. Leitch Date 1-21, 1975
(Drilling Machine Operator)

Drilling Machine Operator's License No. 665

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 TROY GRIFFIN
(Person, firm or corporation) (Type or print)

Address 900 HERMISTON AVE. HERMISTON ORE.

[Signed] Troy Griffin
(Water Well Contractor)

Contractor's License No. 65 Date 1-21, 1975

() CASING INSTALLED:

Threaded Welded
10" Diam. from 0 ft. to 120 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

() 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 600 gal./min. with 270 ft. drawdown after 1 hrs.
Artesian flow 200 g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 120 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 13 in.
Number of sacks of cement used in well seal 17 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:
Gravel placed from ft. to ft.