

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

RECEIVED
WATER WELL REPORT
STATE OF OREGON
Please type or print
WATER RESOURCES DEPARTMENT
SALEM, OREGON
SALEM, OREGON
(Do not write above this line)

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date
of well completion.

6470
MARI....

State Well No. 7s/zw-1 da
State Permit No. _____

(1) OWNER:

Name King Farms
Address 4285 Desart Rd. NE
Silverton, Oregon 97381

(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
Pie Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
12 " Diam. from + 1 ft. to 240 ft. Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used Mills Knife
Size of perforations in. by in.
952 perforations from 105 ft. to 175 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?
" gal./min. with " ft. drawdown after " hrs.
" " " " " "
" " " " " "
ATR
Batter test 900 gal./min. with 160 ft. drawdown after 6 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement Grout
Well sealed from land surface to 22 ft.
Diameter of well bore to bottom of seal 17½ in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 76 sacks
How was cement grout placed? Pressure

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 Marion Driller's well number _____
NE ¼ SE ¼ Section 1 T. 7S R. 2W W.M. _____
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 100 ft.
Static level 32 ft. below land surface. Date 5/11/79
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12
Depth drilled 240 ft. Depth of completed well 240 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
Soil	0	2	
Clay Brown Soft	2	23	
Clay Grey Sandy	23	34	
Sandstone Grey Crmbly	34	37	
Clay Grown Medium	37	40	
Clay Brown Sticky	40	65	
Clay Brown	65	69	
Clay Grey	69	74	
Sand Medium Black	74	80	
Sand with Gravel	80	82	
Conglomerate Med. Dirty	82	97	
Conglomerate Large	97	158	WB
Conglomerate Brown Loose	158	186	WB
Sand Grey Course	186	192	
Clay Grey Sticky	192	213	
Clay Brown	213	240	

Work started 5/2 19 79 Completed 5/11 19 79
Date well drilling machine moved off of well 5/11 19 79

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] Sam N. Madelin Date 5/24, 19 79
(Drilling Machine Operator)
Drilling Machine Operator's License No. 860

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 West Coast Drilling Co., Inc.
(Person, firm or corporation) (Type or print)
Address 220 Academy St., Mt. Angel, OR
[Signed] Charles E. Stedeli
(Water Well Contractor)
Contractor's License No. 519 Date May 24, 1979