

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

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

KLAM 2142 WATER WELL REPORT

STATE OF OREGON
(Please type or print)

JAN 4 1980

State Well No. 365/146-24ca

State Permit No. _____

(Do not write above this line)

*KLAM
2142*

RECEIVED
JAN 4 1980

(1) OWNER:

Name HAMMOND & DOKE, INC. (LARRY DOKE)
Address P. O. BOX 498
BLY, OREGON 97622

(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
 Jetted
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

16" Diam. from 0 ft. to 32 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) 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
a pump test made? Yes No If yes, by whom? Modoc Pump
Yield: 3,000 gal./min. with 12 ft. drawdown after 24 hrs.
4,000 " 24 " 24 "
" " " " "
test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 70° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement - Bentonite Grout
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 20 in.
Diameter of well bore below seal 15 in.
Number of sacks of cement used in well seal 25 sacks
How was cement grout placed? Pressure-Grouted from 30 Ft. up to Land Surface.
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 Klamath Driller's well number AR-557-79
NE 1/4 SW 1/4 Section 24 T. 36S R. 14 E. W.M.
Bearing and distance from section or subdivision corner
2 miles north of highway 140 on Dairy Creek Rd. (Take right turn at yellow cattle guard)

(11) WATER LEVEL: Completed well.

Depth at which water was first found 350 ft.
Static level 206 ft. below land surface. Date 12/11/79
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 15 Inch

Depth drilled 890 ft. Depth of completed well 890 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 Zone (Gravelly, Brown)	0	3	
Grey Basalt (Fine-grained, Ultra Hard)	3	70	
Claystone (Volcanic-Red, Soft Rock)	70	85	
Basalt (Grey, Ultra-Hard)	85	190	
Basalt (Brown-Red-Fractured)	190	215	
Basalt (Grey, Hard)	215	400	206
Basalt (Grey, Ultra-Hard)	400	425	
Basalt (Brown-Red, Fractured With Void Areas H2O Bearing)	425	525	
Basalt (Grey, Hard)	525	635	
Basalt (Brown-Red, Fractured With Void Areas, H2O Bearing)	635	705	
Basalt (Grey, Ultra-Hard)	705	790	
Basalt (Grey, Hard)	790	825	
Basalt (Red, Very Fractured With Void Areas, H2O Bearing)	825	875	
Basalt (Red, Hard)	875	890	

Work started 11/5/1979 Completed 12/5/1979
Date well drilling machine moved off of well 12/11/1979

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] Gary Stooksbery Date 12/27/1979
(Drilling Machine Operator)
Drilling Machine Operator's License No. 801

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 RAPID WATER WELL DRILLING COMPANY
(Person, firm or corporation) (Type or print)
Address 545 North G Street, Lakeview, Ore.
[Signed] Gary Stooksbery
(Water Well Contractor)
Contractor's License No. 652 Date 12/27/1979