

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

RECEIVED **KLAM 2155**
WATER WELL REPORT

*KLAM
2155*

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

SEP - 8 1977
STATE OF OREGON
(Please type or print)

State Well No. 365/14E-300a

WATER RESOURCES DEPT.
SALEM, OREGON

State Permit No. _____

(1) OWNER:

Name Rodney L Hadley
Address Box 32
BLY ORE

(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
" Diam. from _____ ft. to _____ ft. Gage _____
2 3/4 " Diam. from 1 ft. to 41 ft. Gage ASD
" 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.
8 LIFT 670 GPM @ 370' 1 "
560" 6 PM @ 175 1/2 "

Artesian flow g.p.m. _____

(9) CONSTRUCTION:

Well seal—Material used CEMENT
Well sealed from land surface to 41 ft.
Diameter of well bore to bottom of seal 15 in.
Diameter of well bore below seal _____ in.
Number of sacks of cement used in well seal 15 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.

(10) LOCATION OF WELL:

County KLAMATH Driller's well number _____
NE 1/4 NE 1/4 Section 30 T. 36S R. 14E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 310 ft.
Static level 16 1/2 ft. below land surface. Date 8/3/77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 9 1/8 148'
Depth drilled 370 ft. Depth of completed well 370 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
BROWN CLAY TOPSOIL	0	3	
BROWN SANDSTONE	3	29	
STICKY WHITE CLAY	29	31	
BROWN SANDSTONE	31	36	
DECOMPOSED LAVA	36	41	
BROWN LAVA	41	45	
HARD PAK BASALT	45	83	
BROWN LAVA	83	107	
Red LAVA	107	116	
HARD PAK BASALT	116	189	
BROWN LAVA	189	222	
HARD WHITE CHALK ROCK	222		
PUMICE		310	
PUMICE	310	370	

Work started 7/21/77 19 Completed 8/3/77 19
Date well drilling machine moved off of well 8/3/77 19

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] [Signature] Date 9/1/77
(Drilling Machine Operator)

Drilling Machine Operator's License No. 601

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 E. ESTOREY & SON WELL DRILLING INC.
(Person, firm or corporation) (Type or print)

Address 3847 Hope N FALLS, ORE

[Signed] [Signature]
(Water Well Contractor)

Contractor's License No. 601 Date 9/1/77, 19____

KLAM 2155
 IF IT'S A PUMP PHONE 884-9776
 ARTHUR E. FARR, Owner

RECEIVED

MAY 07 1979

VALLEY PUMP & EQUIPMENT CO. WATER RESOURCES DEPT.

7364 SO. SIXTH STREET

KLAMATH FALLS, OREGON

September 15 1977

196

M Rodney Hadley Wly Oregon

		Well cased with 12" I.D casing to 41'			
		Static level 14' 8"			
		140' of 6" column 8" bowls test pump			
5:00 PM		Start pumping. Water clear at all times	Temperature	54 Degrees	
		Maximum yield 700 GPM @ 140'			
		12 1/2" on Pheno tube			
6:10 PM		Stopped Pumping			
		September 29 1977			
1:45 AM		Start pumping Static level 15'	Temperature	54 Degrees	
		Well 12" to 41' 7/8" to 148' 83/42' to 370'			
1:00 PM		Yield 670 GPM @ 132'		54 Degrees	
1:30		600 GPM @ 122'			
1:45		500 GPM @ 97'			
2:00		650 GPM @ 135'			
2:00 PM		Stopped pumping			
		Application No. G-9235			
		Permit No.			