

NO WATER WELL CONTRACTOR  
Final and first copy of this report  
are to be filed with the

WATER WELL REPORT

RECEIVED

KLAM H888 12050

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

STATE OF OREGON  
(Please type or print)

AUG 15 1980

State Well No. 385/9E-28dc

State Permit No.

SALEM, OREGON

LO Bond # 34833

(1) OWNER:

Name City Of Klamath Falls  
Address South 5th and Walnut Streets  
Klamath Falls, Oregon 97601

(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   
Cased  Jetted   
Dug  Bored

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(5) CASING INSTALLED:

12" Diam. from 0 ft. to 334 ft. Gage 312  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated?  Yes  No.

Type of perforator used Mill Knife  
Size of perforations 3/8 in. by 2 in.  
500 perforations from 190 ft. to 245 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.

Interstate Pump-Klamath Falls, Ore  
a pump test made?  Yes  No If yes, by whom  
Yield: gal./min. with ft. drawdown after hrs.  
" " " " "  
" " " " "  
Packer 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 60 ft.  
Diameter of well bore to bottom of seal 16 in.  
Diameter of well bore below seal 10 in.  
Number of sacks of cement used in well seal 40 sacks  
How was cement grout placed? Pumped

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  
SW 1/4 SE 1/4 Section 28 T. 38S R. 9E W.M.  
Bearing and distance from section or subdivision corner  
N 71° 34'W 2214' from SE corner Section 28

(11) WATER LEVEL: Completed well.

Depth at which water was first found 183 ft.  
Static level 60 ft. below land surface. Date 3/24/80  
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10  
Depth drilled 900 ft. Depth of completed well 900 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	2	
White Chalk	2	28	
Green Gray Clay	28	48	
Gray Clay	48	74	
Gray Brown Clay (firm)	74	78	
Gray Clay	78	82	
Blue Shale	82	108	
Black Lava Rock	108	113	
Gray Broken Lava (with clay)	113	138	
Gray Clay	138	152	
Brown Shale	152	158	
Gray Clay & Shale	158	183	
Blue Clay	183	198	
Hard Gray Shale	198	204	
Gray Clay with Hard Layers	204	212	
Gray Clay with Pumice	212	226	
Gray Broken Basalt	226	360	
Gray Clay (Firm)	360	465	
Rock & Clay Mix	465	510	

Work started 11/14 1979 Completed 3/24 1980  
Date well drilling machine moved off of well 3/24 1980

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] Carl V. Eube Date 3/26, 1980  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 342

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 City of Klamath Falls  
(Person, firm or corporation) (Type or print)

Address 226 So. Fifth Street, Klamath Falls, OR

[Signed] Jack Bond (Water Well Contractor)

Contractor's License No. Date 4/22/80, 19

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

**WATER WELL REPORT**

**KLAMATH 12050**  
**STATE OF OREGON**

(Please type or print)

(Do not write above this line)

*KLAM  
#887  
12050  
pg 2*

State Well No. 38s/9E-28de  
State Permit No. \_\_\_\_\_

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

**(1) OWNER:**

Name City Of Klamath Falls  
Address South 5th and Walnut Streets  
Klamath Falls, Oregon 97601

**(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   
Cased  Jetted   
Dug  Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) CASING INSTALLED:**

Threaded  Welded

\_\_\_\_\_ " Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
\_\_\_\_\_ " 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

Is a pump test made?  Yes  No If yes, by whom? \_\_\_\_\_  
Yield: \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
" " " " " "  
" " " " " "  
Pump 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 \_\_\_\_\_  
Well sealed from land surface to \_\_\_\_\_ ft.  
Diameter of well bore to bottom of seal \_\_\_\_\_ in.  
Diameter of well bore below seal \_\_\_\_\_ in.  
Number of sacks of cement used in well seal \_\_\_\_\_ sacks  
How was cement grout placed? \_\_\_\_\_

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 \_\_\_\_\_  
\_\_\_\_\_ 1/4 Section T. R. W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found \_\_\_\_\_ ft.  
Static level \_\_\_\_\_ ft. below land surface. Date \_\_\_\_\_  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing \_\_\_\_\_

Depth drilled \_\_\_\_\_ ft. Depth of completed well \_\_\_\_\_ 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
Page II Continued:			
Black Broken Lava w/shale	510	535	
Lava Rock with Red Clay	535	540	
Lava Rock with Gray Clay	540	565	
Conglomerate	565	640	
Red Lava	640	657	
Gray Basalt (hard)	657	703	
Red Lava	703	712	
Red Lava & Clay	712	725	
Mixture clay & Red <del>XXXX</del>	725	900	
Gray Basalt			

**RECORDED**  
AUG 15 1980

**WATER RESOURCES DEPT**  
**SALEM, OREGON**

Work started \_\_\_\_\_ 19 Completed \_\_\_\_\_ 19  
Date well drilling machine moved off of well \_\_\_\_\_ 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] \_\_\_\_\_ Date 3/26, 19 80  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 342

**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 \_\_\_\_\_  
(Person, firm or corporation) (Type or print)

Address \_\_\_\_\_

[Signed] \_\_\_\_\_  
(Water Well Contractor)

Contractor's License No. \_\_\_\_\_ Date 4/22/80, 19 \_\_\_\_\_