

STATE OF OREGON  
**WATER WELL REPORT**  
 (as required by ORS 537.765)

clac  
 52004

**RECEIVED**

JUL 14 1997

Tag # L09793

(START CARD) # W 098048

(1) OWNER: Name Hope Village  
 Address PO Box 1128  
 City Canby State Ore Zip 97013

Well Number \_\_\_\_\_

WATER RESOURCES DEPT.  
 SALEM, OREGON

LOCATION OF WELL by legal description:  
 County Clatsop Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township H5 N or S. Range 1E E or W. WM. \_\_\_\_\_  
 Section H NE  $\frac{1}{4}$  SW  $\frac{1}{4}$  \_\_\_\_\_  
 Tax Lot 800 Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) 1441 S Ivy St  
Canby Ore 97013

(2) TYPE OF WORK:  
 New Well  Deepen  Recondition  Abandon

(3) DRILL METHOD:  
 Rotary Air  Rotary Mud  Cable  
 Other \_\_\_\_\_

(4) PROPOSED USE:  
 Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION:  
 Special Construction approval  Yes  No Depth of Completed Well 270 ft.  
 Explosives used  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount
Diameter	From	To	Material	From	To	sacks or pounds
12"	0	90	Cement	-1	30+	48
8	90	330				

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_

Backfill placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Material \_\_\_\_\_  
 Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Size of gravel \_\_\_\_\_

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 8	71	285	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 6	280	320	165	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) \_\_\_\_\_

(7) PERFORATIONS/SCREENS:  
 Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
280	320	1/2x6	480	6"		<input type="checkbox"/>	<input checked="" type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem at	Time
300	147	210	7 hr.

Temperature of Water 53 Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done?  Yes By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use?  Too little Too little  
 Salty  Muddy  Odor  Colored  Other \_\_\_\_\_  
 Depth of strata: 48' to 76'

(10) STATIC WATER LEVEL:  
63 ft. below land surface. Date 6-18-97  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found 48

From	To	Estimated Flow Rate	SWL
285	340	300+	63

(12) WELL LOG:  
 Ground elevation 168'

Material	From	To	SWL
TOP	0	3	
Boulder s	3	30	
Cement Gravel Large	30	76	48
Blue Clay with small gravel	76	88	
gray clay	88	123	
light brown clay	123	146	
Dark Blue clay (Sticky)	146	168	
light gray some sand	168	194	
light blue clay	194	212	
Dark clay Hard	112	118	
Dark sand	118	124	
Dark clay stone	124	168	
gray clay	168	224	
Redish Brown clay	224	256	
Dark silty clay	256	266	
light green clay	266	285	
conglomerate (broken)	285	295	63
light blue clay Hard	295	314	
Dark Blue clay (Hard)	314	327	
Dark sand (course)	327	338	63
gray clay sticky	338	340	

Date started Mar 24 97 Completed June 18 97

(unbonded) Water Well Constructor Certification:  
 I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

WWC Number \_\_\_\_\_  
 Signed \_\_\_\_\_ Date \_\_\_\_\_

(bonded) Water Well Constructor Certification:  
 I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 449  
 Signed John W Beak Date 6-18-97