

MAR 31 1989 KLAM 12886 38/12/89

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

WATER RESOURCES DEPT  
 SALEM, OREGON

(START CARD) # 8898

(1) OWNER: Well Number: \_\_\_\_\_  
 Name Shield Crest Ink.  
 Address 9682 Greenbrier Dr.  
 City Klamath Falls State Ore. Zip 97601

(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 720 ft.  
 Yes No    
 Explosives used   Type \_\_\_\_\_ Amount \_\_\_\_\_

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
16	0	30	cement	0	30	25 sacks
14	30	160				
10	160	708	cement	700	708	5 sacks

How was seal placed: Method  A  B  C  D  E  
 Other \_\_\_\_\_  
 Backfill placed from none 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: 12	0	150	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	150	153	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	153	708	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Liner: none				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 708'

(7) PERFORATIONS/SCREENS: none  
 Perforations Method \_\_\_\_\_  
 Screens Type \_\_\_\_\_ Material \_\_\_\_\_

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour  
 Pump  Bailer  Air  Flowing Artesian  
 Yield gal/min 42 Drawdown 10' Drill stem at \_\_\_\_\_ Time 1 hr.

Temperature of water 82 Depth Artesian Flow Found \_\_\_\_\_  
 Was a water analysis done no  Yes By whom \_\_\_\_\_  
 Did any strata contain water not suitable for intended use? yes  Too little  
 Salty  Muddy  Odor  Colored  Other iron  
 Depth of strata: 662' to 680'

(9) LOCATION OF WELL by legal description:  
 County Klamath Latitude \_\_\_\_\_ Longitude \_\_\_\_\_  
 Township 39S N or S, Range 10E E or W, WM. \_\_\_\_\_  
 Section 8 N.E. ¼ N.W. ¼ \_\_\_\_\_  
 Tax Lot \_\_\_\_\_ Lot \_\_\_\_\_ Block \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Street Address of Well (or nearest address) \_\_\_\_\_

(10) STATIC WATER LEVEL:  
87 1/2 ft. below land surface. Date 2/25/89  
 Artesian pressure \_\_\_\_\_ lb. per square inch. Date \_\_\_\_\_

(11) WATER BEARING ZONES:  
 Depth at which water was first found 100'

From	To	Estimated Flow Rate	SWL
<del>100</del> 100	101	2 gpm	100
662	680	10 "	"
710	720	42 "	87 1/2

(12) WELL LOG: Ground elevation 4150

Material	From	To	SWL
brown sand & clay	0	15	
yellow chalk	15	43	
gray clay	43	46	
yellow clay	46	50	
gray clay	50	75	
gray clay & sand	75	130	100
gray clay & shale	130	157	"
gray clay	157	180	"
green clay	180	223	"
gray clay	223	598	"
gray clay & shale	598	662	"
gray shale	662	692	"
gray basalt	692	707	"
gray basalt	707	720	87 1/2

Date started 12/2/88 Completed 2/25/89

(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.  
 Signed \_\_\_\_\_ WWC Number \_\_\_\_\_  
 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.  
 Signed John C. Carter WWC Number 170  
 Date 3/2/89