

STATE OF OREGON  
WATER SUPPLY WELL REPORT

SEP 26 2001

(as required by ORS 537.765)

WATER RESOURCES DEPT.  
SALEM, OREGON

(1) OWNER:

Name: Shasta Nursery  
Address: P.O. Box 897  
City: Anderson State: CA Zip: 96007

(2) TYPE OF WORK:

New Well  Deepening  Alteration/recondition  Abandonment

(3) DRILL METHOD:

Rotary Air  Rotary Mud  Cable  Auger  
 Other: \_\_\_\_\_

(4) PROPOSED USE:

Domestic  Community  Industrial  Irrigation  
 Thermal  Injection  Livestock  Other \_\_\_\_\_

(5) BORE HOLE CONSTRUCTION:

Special Construction approval  Yes  No  
Depth of Completed Well 1095'  
Explosives Used  Yes  No Type \_\_\_ Amount \_\_\_

HOLE			SEAL			sacks or pounds
Diameter	From	To	Material	From	To	
18"	0	269	BentChips	0	27	30 Bags
18"	0	269	Cement	27	269	175 Bags
13"	269	769	Cement	750	769	15 Bags
13"	269	769	Cement	256	274	10 Bags

How was seal placed: Method  A  B  C  D  E  
 Other Chips Poured Dry  
Backfill placed from \_\_\_ to \_\_\_ Material \_\_\_  
from \_\_\_ to \_\_\_ Material \_\_\_  
Gravel placed from \_\_\_ to \_\_\_ Size of gravel \_\_\_

(6) CASING/LINER:

CASING:							
Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
14"	+1	269	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10"	-255	769	.375	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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"/>

LINER:  
Final location of Shoe(s): Shale Trap at 274' on 10"

(7) PERFORATIONS/SCREENS:

PERFORATIONS/SCREENS:									
		Method: _____		Material: _____					
From	To	Slot Size	No.	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"/>		

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

Yield gpm	Drawdown	Drill Stem at	Time
2000		500	1 hr.
1000		200	1 hr.

Temperature of water 61 Depth Artesian Flow Found \_\_\_  
Was a water analysis done? \_\_\_ By whom: \_\_\_  
Did any strata contain water not suitable for intended use? (explain) \_\_\_  
Depth of Strata: \_\_\_

(9) LOCATION OF WELL by legal description:

County: Klamath Latitude: \_\_\_ Longitude: \_\_\_  
Township: 41 S Range: 12 E  
Section: 14 SW 1/4  
Tax Lot: N/A Lot: N/A Block: \_\_\_ Subdivision: \_\_\_  
Street Address of Well (or nearest address) \_\_\_  
Malin Hwy

(10) STATIC WATER LEVEL:

65 Ft. below land surface Date 8/28/01  
Artesian pressure \_\_\_ lb. per sq. in. Date \_\_\_

(11) WATER BEARING ZONES:

From	To	Est. Flow Rate	SWL
780	785	200	65
950	978	1000	65
1030	1045	500	65
1045	1055	500	65

(12) WELL LOG:

Material	Ground Elevation:		SWL
	From	To	
Sandy Soil	0	4	
Sandy Clay	4	30	
Sand	30	34	
Clay Sandy	34	44	
Clay Blue Sticky	44	50	
Sandy Clay Yellow	50	70	
Sandy Clay Blue	70	77	
Silt Stone Blue	77	85	
Clay Silt Stone Blue	85	96	
Silt Stone Clay Gray	96	112	
Clay Gray Blue	112	240	
Clay Blue Gray	240	747	
Rock Soft	747	764	
Rock Blue Med	764	785	
Basalt Hard Occasional Fract	785	930	
Basalt Hard	930	950	
Cinders Red Med	950	975	
Basalt Hard Occasional Fract	975	1030	
Cinder Red Med Hard	1030	1045	
Basalt Occasional Fract	1045	1055	
Basalt Black Hard	1055	1095	

Date Started: 8/04/01 Completed: 8/28/01

(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 water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

Signed Chuck Stuber WWC Number 723  
Date 8/31/01

(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 water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed [Signature] WWC Number 723  
Date 8/31/01