KLAM 53043

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WATER RESOURCES DEPT.
SALEM, OREGON

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

Instructions for completing this report are on the last page of this form.

WELL I.D. # L 107258

START CARD # L29475

(1) OWNER: Well Number _____

Name DAN CHIN

Address 17817 CHEYNE RD

City KLAMATH FALLS State ORE Zip 97603

(2) TYPE OF WORK

☑ New Well ☐ Deepening ☐ Alteration (repair/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 1166 ft.

Explosives used ☐ Yes ☑ No Type _____ Amount _____

HOLE Diameter	From	To	SEAL Material	From	To	Sacks or pounds
22	0	54	CEMENT	0	54	75 SKS
15	54	200				
10	200	980				
6 3/4	980	1166				

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:	16	+1	54	250	☑	☐	☑	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s) 54 FEET

(7) PERFORATIONS/SCREENS:

☐ Perforations Method _____

☐ Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						☐	☐
						☐	☐
						☐	☐
						☐	☐
						☐	☐

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

☑ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
			1 hr.
2600	103		8 HRS

Temperature of water 66°F Depth Artesian Flow Found _____

Was a water analysis done? ☐ Yes By whom _____

Did any strata contain water not suitable for intended use? ☐ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other _____

Depth of strata: _____

(9) LOCATION OF WELL by legal description:

County KLAMATH Latitude _____ Longitude _____

Township 41S N or S Range 11E E or W. WM.

Section 7 SW 1/4 NE 1/4

Tax Lot R06030 Lot _____ Block _____ Subdivision _____

Street Address of Well (or nearest address) 22770 MALONE RD MOUNT ORE 97633

(10) STATIC WATER LEVEL:

55 ft. below land surface. Date 10/12/01

Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 805 FT.

From	To	Estimated Flow Rate	SWL
805	1165	2600	

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
SEE ATTACHED SHEET			

Date started SEP 13 01 Completed OCT 12 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.

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

WWC Number 601

Signed _____ Date 10/31/01

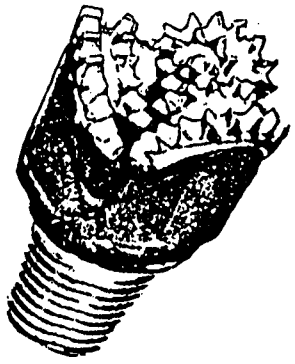
ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER

KLAM 53043

STOREY DRILLING SERVICES

P.O. Box 98 • MIDLAND, OREGON 97634
(541) 884-3990 • (800) 245-8122
Fax #: (530) 528-2562

22560 ADOBE ROAD • RED BLUFF, CALIFORNIA 96080
CONTRACTOR'S LICENSES:
OR #601 • CA #583153 • NV #38199



Mr. Dan Chin
17817 Cheyne Road
Klamath Falls, Oregon 97603

START: September 17, 2001
FINISH: October 12, 2001

WELL LOCATION: Corner of Malone Road & Hwy 39; ¾ mile due east of Merrill, Oregon
SW¼ NE¼ S7 T41S R11E

LOG

0 - 12	Brown sand with streaks yellow clay
12 - 22	Yellow clay
22 - 60	Green clay
60 - 734	Gray clay
734 - 749	Black lava
749 - 752	Black basalt
752 - 760	Hard gray basalt
760 - 774	Black basalt
774 - 830	Hard gray basalt
830 - 831	Brown basalt
831 - 852	Broken black basalt
852 - 853	Hard gray basalt
853 - 860	Black basalt
860 - 863	Brown basalt
863 - 872	Black basalt
872 - 882	Hard gray basalt
882 - 940	Broken black basalt
940 - 980	Black basalt
980 - 990	Hard gray basalt
990 - 1004	Broken black basalt
1004 - 1012	Black basalt
1012 - 1049	Hard gray basalt
1049 - 1072	Black basalt
1072 - 1091	Hard gray basalt
1091 - 1109	Black basalt
1109 - 1140	Hard gray basalt
1140 - 1168	Brown lava
1168 - 1186	Hard broken gray basalt

55 feet 2 inches of 16 inch O.D. steel casing set & cemented at 54 feet.
15 inch diameter hole from 54 feet to 200 feet; 9 7/8 inch diameter hole from 200 to 987 feet;
8¾ inch diameter hole from 987 feet to 1186 feet
Static water level at 55 feet; Temperature 66° Fahrenheit
Airlifted approximately 1000 GPM at 231 feet.
Test pumped 2600 GPM at 103 feet.