

WATER WELL REPORT

STATE OF OREGON **WATER RESOURCES DEPT.**
SALEM, OREGON

JAN 2 1987

KLAM
1064

State Well No. 345/8E-34a

State Permit No. _____

PLEASE TYPE or PRINT IN INK

SHEET # 1 OF 2 SHEETS

(1) OWNER:

Name Tim Mc Call
Address HC 63 Box 564 K
City Chiloquin, OR, 97624 State _____

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven Domestic Industrial Municipal
Mud Dug Irrigation Test Well Other
 Bored Thermal: Withdrawal ReInjection

(4) PROPOSED USE (check):

(5) CASING INSTALLED: Steel Plastic
Threaded Welded

10" Diam. from +1 ft. to 20 ft. Gauge 250
0" Diam. from _____ ft. to _____ ft. Gauge _____

LINER INSTALLED:

_____ " Diam. from _____ ft. to _____ ft. Gauge _____

(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

a pump test made? Yes No If yes, by whom? driller

Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

Air test 600 gal./min. with drill stem at 60 ft. 1 hrs.

Baller test _____ gal./min. with _____ ft. drawdown after _____ hrs.

_____ gal. flow _____ g.p.m.

Temperature of water 54 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used cement

Well sealed from land surface to 19 ft.

Diameter of well bore to bottom of seal 14 in.

Diameter of well bore below seal 10 in.

Number of sacks of cement used in well seal 10 sacks

How was cement grout placed? Pumped from bottom of seal

up to the ground surface

Was pump installed? NO Type _____ HP _____ Depth _____ ft.

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 _____
NE $\frac{1}{4}$ NE $\frac{1}{4}$ Section 34 T34 S. R 8 east W.M.

Tax Lot # _____ Lot _____ Blk _____ Subdivision _____
Address at well location: HC 63 Box 564 K Chiloquin, OR.
On Sprague River Hwy.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 275 ft.

Static level 22 ft. below land surface. Date 12, 23, 86

Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10"

Depth drilled 353 ft. Depth of completed well 353 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
Sandy top soil	0	3	
Yellow clay	3	13	
Blue clay	13	798	
Brown sandstone	79	102	
Blue claystone	102	141	
Brown clay	141	167	
Yellow clay with streaks of black sandstone	167	190	
Brown claystone	190	211	
Blue clay	211	243	
Black sandstone	243	262	
Black rock	262	268	
Black sandstone	268	275	
Fractured conglomerate rock	275	290	22'
Rock conglomerate	290	296	22'
Red and black cinders	296	300	22'
Brown sand rock	300	302	
Red lava rock	302	314	22'
Black lava rock	314	329	
Brown lava rock	329	335	22'

CONTINUED ON ANOTHER SHEET

Work started 12, 17, 86 19 Completed 12, 23, 86 19

Date well drilling machine moved off of well 12, 26, 86 19

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] _____ Date _____, 19 _____

Bonded Water Well Constructor Certification:

Bond 20821134 Issued by: Western Surety Co.

(number) (Type or print)
Name Norm Sevey Well Drilling Inc.

(Person, firm or corporation) (Type or print)
Address 5619 Leland Dr. Klamath Falls, OR, 97603

[Signed] Norm Sevey Water Well Constructor

Date 12, 30, 86, 19 _____

NOTICE TO WATER WELL CONSTRUCTOR

The original and first copy of this report are to be filed with the

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

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