

WATER WELL REPORT
STATE OF OREGON

KLAM 12478

RECEIVED

AUG 24 1982

WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 385/12E-34a

State Permit No.

(1) OWNER:

Name Bob Cheyne
Address P.O. Box 5047
City Klamath Falls State Ore.

(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
Rotary Mud Dug Irrigation Test Well Other
 Bored Thermal: Withdrawal Reinjection

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded

16" Diam. from 0 ft. to 26 ft. Gauge .250
" Diam. from ft. to ft. Gauge

LINER INSTALLED: none

" 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

Was a pump test made? Yes No If yes, by whom? self
Flow: 1800 gal./min. with 6 ft. drawdown after 1 hrs.
Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 68 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used cement
Well sealed from land surface to 25 ft.
Diameter of well bore to bottom of seal 20 in.
Diameter of well bore below seal 16 in.
Number of sacks of cement used in well seal 30 sacks
How was cement grout placed? grout pipe

Was pump installed? yes Type terhone Depth 400 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
N.E. 1/4 S.E. 1/4 Section 34 T. 38S R. 12E W.M.
Tax Lot # Lot Blk Subdivision

Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 340 ft.
Static level 340 ft. below land surface. Date 7/26/82
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing .16

Depth drilled 425 ft. Depth of completed well 425 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
Ø top soil	0	1	
brown sand & clay	1	8	
gray boulders & clay	8	15	
brown clay & sand	15	25	
gray clay	25	75	
gray lava	75	120	
black lava	120	170	
brown lava	170	182	
black lava	182	191	
red cinders	191	228	
black lava	228	287	
gray lava	287	330	
black lava	330	341	340
black & red cinders	341	351	"
black lava	351	362	"
brown lava	362	375	"
black lava	375	418	"
gray basalt	418	425	"

Work started 3/16 19 82 Completed 7/26 19 82
Date well drilling machine moved off of well 7/26 19 82

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] John A. Van Meter Date 8/9, 1982.
(Drilling Machine Operator)
Drilling Machine Operator's License No. 118

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name John A. Van Meter
(Person, firm or corporation) (Type or print)
Address P.O. Box 204 Malin, Ore. 97632
[Signed] John A. Van Meter
(Water Well Contractor)
Contractor's License No. 170 Date 8/9, 1982.

NOTICE TO WATER WELL CONTRACTOR
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.

SP*12658-690