

RECEIVED

WATER WELL REPORT

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STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date
of well completion.

STATE ENGINEER
SALEM, OREGON

(Please type or print)

STATE ENGINEER
SALEM, OREGON

State Well No. 365/12E-21 CC
State Permit No. KLAM
2076

(1) OWNER:

Name ROY MARTIN
Address PO BOX 476
ELY OREGON

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary ☒ Driven ☐
Cable ☐ Jetted ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☒

8 5/8" Diam. from + ft. to 4 1 ft. Gage 250
" Diam. from + ft. to 4 1 ft. Gage 250
" Diam. from + ft. to 4 1 ft. Gage 250

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?

Yield: gal./min. with ft. drawdown after hrs.
RISE 320 @ 122' " 1 "
600 @ 245 " 1 "

Ball test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 42 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT & BENTONITE
Well sealed from land surface to 41 ft.
Diameter of well bore to bottom of seal 12 1/4 in.
Diameter of well bore below seal in.
Number of sacks of cement used in well seal 7 sacks
Number of sacks of bentonite used in well seal 7 sacks
Brand name of bentonite AGUAVELL
Number of pounds of bentonite per 100 gallons
of water lbs./100 gals.
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
SW 1/4 SW 1/4 Section 21 T. 36S R. 12E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 171 ft.
Static level 45 ft. below land surface. Date 7/22/74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 7 7/8

Depth drilled 245 ft. Depth of completed well 245 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 TOPSOIL	0	4	
BROWN SANDSTONE & STREAKS YELLOW SHALE	4	37	
GRAY BASALT	37	40	
BLACK BASALT	40	60	
BLACK BASALT & STREAK YELLOW SHALE	60	79	
HARD GRAY CHALK ROCK	79	104	
BLACK BASALT	104	132	
HARD GRAY CHALK ROCK	132	137	
BLACK BASALT	137	145	
HARD GRAY CHALK ROCK	145	167	
BLACK BASALT	167	172	
HARD GRAY CHALK ROCK	172	188	
BROKEN BROWN BASALT	188	224	
BLACK BASALT	224	237	
HARD GRAY CHALK ROCK	237	242	
BLACK BASALT	242	245	WB

Work started 7/16/74 19 Completed 7/22/74 19
Date well drilling machine moved off of well 7/22/74 19

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] David M. Hays Date 7/20, 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 656

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 E F STOREY
(Person, firm or corporation) (Type or print)

Address 3847 HOPE K. FALLS ORE

[Signed] E F Storey
(Water Well Contractor)

Contractor's License No. 74 Date 7/28/74, 1974