

STATE ENGINEER, SALEM, OREGON 97301
within 30 days from the date
of well completion.

WATER WELL REPORT
STATE OF OREGON

RECEIVED
OCT 15 1975

(Please type or print)
(Do not write above this line)

KLAM
13085

State Well No. 395/10E-10
State Permit No.

(1) OWNER:

Name DUANE BLACKMAN
Address RT 2 BOX 689-D REEDER RD.
KLAMATH FALLS, OREGON 97601

(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:

5/8" Diam. from 1 1/2 ft. to 286 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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?

Flow: gal./min. with ft. drawdown after hrs.
AIR LIFT 30 GPM @ 415' " 1 HOUR "

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

Artesian flow g.p.m.

Temperature of water 69 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used BENTONITE
Well sealed from land surface to 90 ft.
Diameter of well bore to bottom of seal 9 7/8 in.
Diameter of well bore below seal 7 7/8 in. TO 286'
Number of sacks of cement used in well seal NONE sacks
Number of sacks of bentonite used in well seal 12 sacks
Brand name of bentonite AQUA-GEL
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
SE 1/4 SW 1/4 Section 10 T. 39S R. 10E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 630 ft.
Static level 281 ft. below land surface. Date 9/24/75
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 850 ft. Depth of completed well 850 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
PACKED SAND	0	7	
BOULDERS & PACKED SAND	7	18	
BROWN LAVA	18	22	
BROWN SANDSTONE WITH STREAKS	22	28	
BROWN SANDSTONE			
YELLOW CLAY	28	34	
BROWN SANDSTONE WITH STREAKS	34	92	
BROWN LAVA			
BROWN SANDSTONE	92	150	
BROWN SANDSTONE WITH SANDY	150	166	
YELLOW SHALE			
BLACK BASALT	166	188	
BROWN SANDSTONE WITH SANDY	188	198	
YELLOW SHALE			
BROWN LAVA	198	202	
BROWN SANDSTONE	202	210	
SANDY BROWN CLAY	210	275	
GREEN SHALE	275	665	WB
GREEN SHALE	665	800	
GREEN SHALE	800	850	

Work started 9/22 1975 Completed 9/29 1975

Date well drilling machine moved off of well 9/29 1975

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. Storey Date 10/2, 1975
(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.E. STOREY & SON WELL DRILLING INC.
(Person, firm or corporation) (Type or print)

Address 3847 HOPE STREET K. FALLS

[Signed] David M. Storey
(Water Well Contractor)

Contractor's License No. 601 Date 10/2, 1975