

WATER WELL REPORT
STATE OF OREGON

RECEIVED

State Well No. 415/11E-16dc

NOV 2 1981

State Permit No. _____

WATER RESOURCES DEPT
SALEM, OREGON

Klamath
15034

(1) OWNER:

Name KLAMATH POTATO DISTRIBUTORS, INC
Address 80469
City MAJIN 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
Rotary Mud Dug
Cased Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal Reinjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded

12 3/4" Diam. from 7.1 ft. to 3.9 ft. Gauge 2.50

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

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

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

Air test 1259 gal./min. with drill stem at 250 ft. 2 hrs.

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

Artesian flow _____ g.p.m.

Temperature of water 64 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used CEMENT

Well sealed from land surface to 37 ft.

Diameter of well bore to bottom of seal 20 in.

Diameter of well bore below seal _____ in.

Number of sacks of cement used in well seal 53 sacks

How was cement grout placed? PUMPED

Was pump installed? N 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 _____

SW 1/4 SE 1/4 Section 16 T. 41S R. 11E W.M.

Tax Lot # _____ Lot _____ Blk _____ Subdivision _____

Address at well location: _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 612 ft.

Static level 7 ft. below land surface. Date 9/28/81

Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12

Depth drilled 710 ft. Depth of completed well 698 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
CINDER GRAVEL	0	1	
BROWN SAND	0	3	
BROWN CINDER	3	4	
DARK BROWN SAND	4	9	
LIGHT BROWN SAND	9	17	
GRAY CLAY	17	23	
BLUE CLAY	23	29	
GRAY SHALE	29	37	
GREEN SHALE	37	56	
GRAY SHALE	56	93	
BLACK SHALE	93	102	
GRAY SHALE	102	338	
GREEN SHALE	338	355	
GRAY SHALE	355	370	
DARK GRAY LAVA	370	448	
BROKEN GRAY & BRN LAVA	448	478	
GRAY BASALT	478	505	
BLACK BASALT	505	515	
Red LAVA	515	526	
BLACK BASALT	526	587	
BROKEN Red LAVA	587	593	
BROWN LAVA	593	612	
Red Ash cinder	612	615	
BLACK BASALT	615	638	
BROKEN GREEN & GRAY LAVA	638	656	
GREEN SANDSTONE	656	665	
BROKEN GREEN & GRAY LAVA	665	696	
BROWN SANDSTONE	696	710	

Work started 9/13/81 19 Completed 9/28/81 19

Date well drilling machine moved off of well 9/28/81 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] Bob L. M... .. Date 9/24, 1981
(Drilling Machine Operator)

Drilling Machine Operator's License No. 710

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. STORREY & SON WELL DRILLING, INC
(Person, firm or corporation) (Type or print)

Address 3847 Hope Falls, ORE

[Signed] E.E. Storrey
(Water Well Contractor)

Contractor's License No. 74 Date 9/25/81, 1981

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