

MEMO

OK KH

To: Kristopher Byrd, Well Construction and Compliance Section Manager
From: Joel Jeffery, Well Construction Program Coordinator
Subject: Review of Water Right Application G-18367
Date: March 10, 2017

The attached application was forwarded to the Well Construction and Compliance Section by Water Rights. Mike Thoma originally reviewed the application. Please see Mike's review and the Well Log.

Applicant's Well #1 (JACK 4441): Based on a review of the Well Report (JACK 4441) and a subsequent site visit by the Regional Well Inspector, the construction of Applicant's Well #1 seems to adequately protect the groundwater resource.

The construction of Applicant's Well #1 may not satisfy hydraulic connection issues.

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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

*Jack
Oct 41*

State Well No. 355/3w-5aa

State Permit No. _____

13933 E. Evans Creek

(1) OWNER:

Name Kevin Keithley
Address 8297 Portulaca Way
Buena Park, Ca. 90620

(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

(5) CASING INSTALLED:

Threaded Welded
6" Diam. from 0 ft. to 20 ft. Gage 250
" Diam. from ft. to ft. Gage _____
" Diam. from 0 ft. to 65 ft. Gage Sch. 40

(6) PERFORATIONS:

Perforated? Yes No
Type of perforator used SAW
of perforations 3/8 in. by 5 in.
80 perforations from 50 ft. to 65 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
air
Was a ~~water~~ test made? Yes No. If yes, by whom? Driller
": 22 gal./min. with _____ ft. drawdown after 1 hrs.
" " " " " " " " " " "
" " " " " " " " " " "
Per test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 50 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

seal—Material used Cement
well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 7 1/2 sacks
How was cement grout placed? pumped
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 Jackson Driller's well number _____
NE 1/4 NE 1/4 Section 5 T. 35 R. 9W W.M.
Bearing and distance from section or subdivision corner
Tax Lot 107
Permit #607-79W

(11) WATER LEVEL: Completed well.

Depth at which water was first found 43 ft.
Static level 26 ft. below land surface. Date 9-11-79
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 65 ft. Depth of completed well 65 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
CLAY, BROWN, BOULDERS LARGE	0	14	
BASALT, BEDROCK	14	65	26
AQUIFER	43	46	4 gpm
	59	63	18 gpm

RECEIVED

OCT 10 1979

WATER RESOURCES DEPT
SALEM, OREGON

Work started 9-11-79 19 Completed 9-11-79 19

Date well drilling machine moved off of well 9-11-79 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] D.L. Overstreet Date 9-12-79, 19____
(Drilling Machine Operator)

Drilling Machine Operator's License No. 810

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 PAQUIN DRILLING INC.
(Person, firm or corporation) (Type or print)

Address 1840 WILLOW LANE

[Signed] Robert E. Quinn
(Water Well Contractor)

Contractor's License No. 675 Date 9-14-79, 19____

JEFFERY Joel W * WRD

From: CECILIANI Scott C * WRD
Sent: Thursday, March 09, 2017 3:17 PM
To: JEFFERY Joel W * WRD
Subject: Water Supply Well JACK 4441 and G 18367
Attachments: 13933 E. Evans Creek Rd. Rogue River. Jack 4441.JPG; 13933 E. Evans Creek Rd. Rogue River. Jack 4441.PNG

Joel,

As per request, I made a visual inspection of water supply well JACK 4441. Contrary to what is documented in section (5) of well report JACK 4441, the top of the casing is currently ~1.2' above the pump house floor. It appears the casing is continuous with no visible weld seams above the pump house floor.

Also, The legal description documented on the well report is incorrect.

I've attached a photo of the water supply well and my inspection sheet.

Scott

Scott Carlo Ceciliani, GIT

Well Inspector: SW Region
Oregon Water Resources Department
10 S. Oakdale Ave. Room 309
Medford, OR 97501
Office: (541) 770-3412
Cell: (541) 218-5122
Scott.C.Ceciliani@oregon.gov

W

270

NW

300

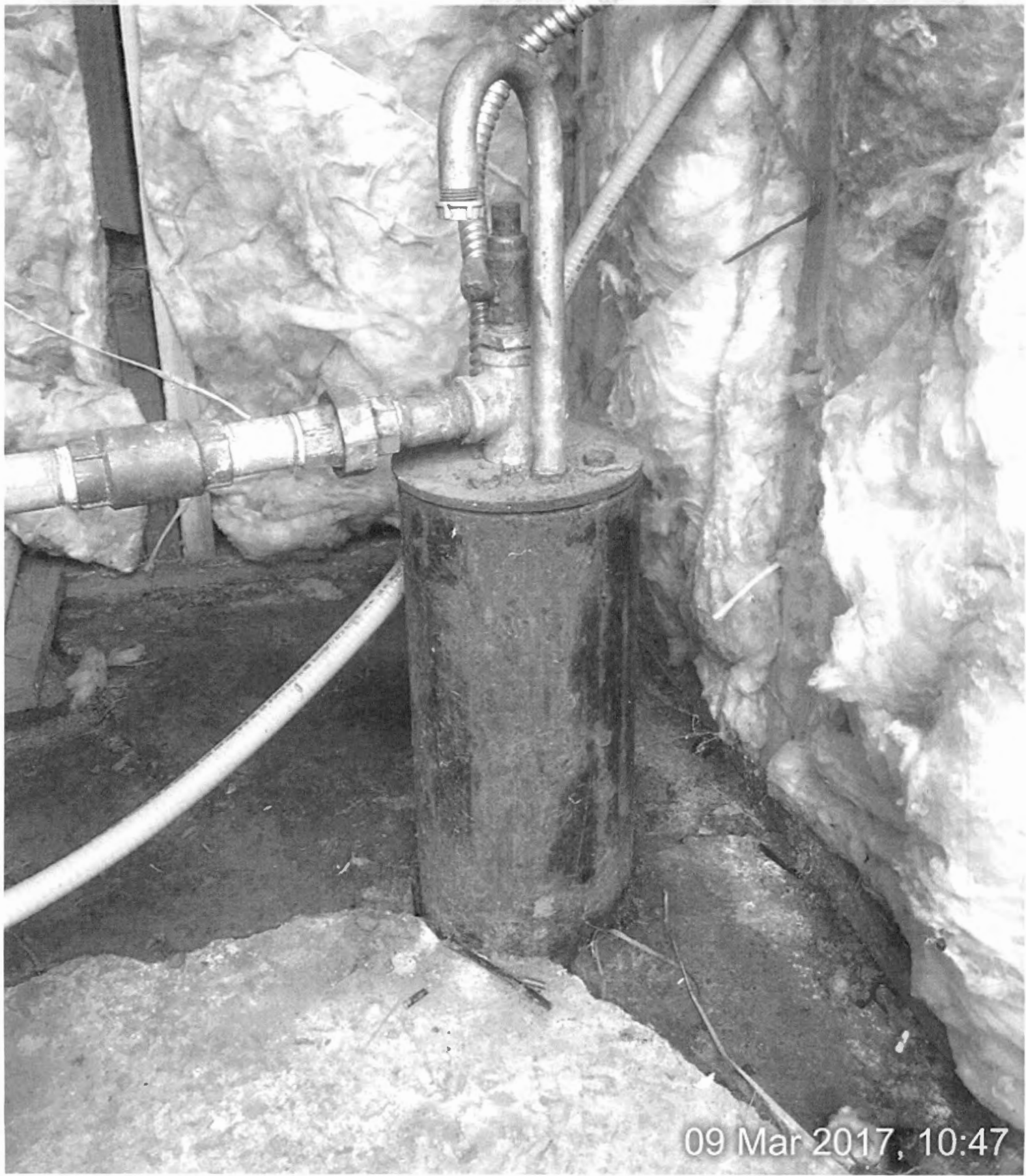
330

N

0

3

⊗ 320°NW (T) ● 42.563580°, -123.079010° ±16.4ft ▲ 1311ft



09 Mar 2017, 10:47

Photo Library 1 of 1



320°NW (T) 42.563580°, -123.079010° ±16.4ft ▲ 1311ft

