



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

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MAY 02 2017

IDWR / NORTH

2110 Ironwood Parkway, Coeur d'Alene, ID 83814 (208) 769-1422

C. L. "Butch" Otter, Governor
Toni Hardesty, Director

September 30, 2010

Dan Selden
Ross Point Water District
PO Box 70
Post Falls, ID 83877
rosspoint@my180.net

Subject: Hope Avenue Well and Pump House Record Drawings

Dear Mr. Selden:

Record drawings submitted by Mike Paul, P.E. on April 21, 2010 and April 30, 2010 for completion of the 20-inch well, well house, and associated piping serving the Ross Point Water District have been reviewed.

The record drawings have been compared to the construction plans and specifications as approved by DEQ on May 13, 2009 and June 20, 2008 and found to be acceptable. The submittal is hereby accepted by DEQ per Section 39-118 (3) of Idaho Code as the record drawings for this project.

Thank you for having these final record drawings provided.

Sincerely,

A handwritten signature in black ink, appearing to read "MP" or "Plaisted".

Matt Plaisted
Associate Engineer
Matthew.Plaisted@deq.idaho.gov

c: Mike Paul, mikepaul@adelphia.net
TRIM Ross Point Water District (#11314, #11340_K-18)

SCANNED

MAY 03 2017

Form 238-7
5/07

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D D 0057361

Drilling Permit No. _____

Water right or injection well # 95-2110

2. OWNER: ROSS POINT WATER DISTRICT

Name ROSS POINT WATER DISTRICT

Address PO BOX 70

City POST FALLS State ID Zip 83854

3. WELL LOCATION:

Twp. 51 North ☒ or South ☐ Rge. 5 East ☐ or West ☒

Sec. 25 NW 1/4 NE 1/4 SE 1/4

Gov't Lot - County IDAHO

Lat. 47 : 44 (Deg. and Decimals minutes)

Long. 116 : 54 (Deg. and Decimals minutes)

Address of Well Site SOUTH SIDE OF HARE AVENUE 1250'

W. OF HWY 41 City POST FALLS

Lot FIN 2 Bk. 2 Sub. Name TULLAMORE 1ST ADDN.

4. USE:

☐ Domestic ☒ Municipal ☐ Monitor ☐ Irrigation ☐ Thermal ☐ Injection

☐ Other _____

5. TYPE OF WORK:

☒ New well ☐ Replacement well ☐ Modify existing well

☐ Abandonment ☐ Other _____

6. DRILL METHOD:

☐ Air Rotary ☐ Mud Rotary ☒ Cable ☐ Other _____

7. SEALING PROCEDURES:

Seal material	From (ft)	To (ft)	Quantity (barrel ft)	Placement method/procedure
Quick-Graft	0	60	1500	Trinic Pipe

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge Schedule	Material	Casing Liner	Threaded	Welded
20	+2	255	.375	STEEL	☒	☐	☒

Was drive shoe used? ☐ Y ☐ N Shoe Depth(s): _____

9. PERFORATIONS/SCREENS:

Perforations ☐ Y ☒ N Method _____

Manufactured screen ☒ Y ☐ N Type JOHNSON 5/8 WIRE WRAP

Method of installation TELESCOPIC

From (ft)	To (ft)	Slot size	Number(s)	Diameter (nominal)	Material	Gauge or Schedule
255	290	.125" CNT	18"	5/8"	W-WIRE	

Length of Headpipe 3' Length of Tailpipe 5'

Packer ☒ Y ☐ N Type FIGURE K

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (barrel ft)	Placement method

11. FLOWING ARTESIAN:

Flowing Artesian? ☐ Y ☒ N Artesian Pressure (PSIG) _____

Describe control device _____

12. STATIC WATER LEVEL and WELL TESTS:

Depth first water encountered (ft) 205 Static water level (ft) 200.5

Water temp. (°F) _____ Bottom hole temp. (°F) _____

Describe access port _____

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
1.98'	3700	480

Test method:

Pump ☒ Baller ☐ Air ☐ Flowing Artesian ☐

Water quality test or comment: NAME

13. LITHOLOGIC LOG and/or repairs or abandonment:

Down Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water	
				Y	N
20	0	2	Brown Top Soil		X
	2	9	Boulder		X
	9	66	Gravelly Sand Big Cobs		X
	66	72	Boulder		X
	72	85	Sand Gravelly Big Cobs		X
	85	89	Boulder		X
	89	122	Gravelly Sand		X
	122	131	Big Cobs 12" Gravelly Sand		X
	131	144	Boulders		X
	144	205	Gravelly Big Cobs Sand		X
	205	215	Gravelly Sand Cobs	X	
	215	266	Sand, med Gravel	X	
	266	290	Gravelly Coarse Sand	X	

Completed Depth (Measurable): 295'

Date Started: 9-3-08

Date Completed: 11-15-08

14. DRILLER'S CERTIFICATION:

I/we certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name BOAT LONGYEAR Co. No. 610

*Principal Driller RUBEN STADLI Date _____

*Driller _____ Date _____

*Operator II Wally King Date _____

Operator I _____ Date _____

*Signature of Principal Driller and rig operator are required.

SCANNED
MAY 03 2017

