

WELL DRILLER'S REPORT

1. WELL TAG NO. D 0028303

DRILLING PERMIT NO. _____

Water Right or Injection Well No. _____

2. OWNER:

Name Richard RasmussenAddress 2108 E. 30th Ave.City Spokane State WA Zip 99203

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub. or Directions to well.

Twp. 49 North ☒ or South ☐Rge. 3 East ☐ or West ☒Sec. 10 1/4 SW 1/4 SW 1/4Gov't Lot _____ County KootenaiLat: 47° : 36 : 016 Long: 116 : 42 : 886Address of Well Site E. Squaw Spur RoadCity Coeur d'Alene

(Give at least name of road + Distance to Road or Landmark)

Lt. 11 Blk. _____ Sub. Name _____

4. USE:

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

5. TYPE OF WORK check all that apply

(Replacement etc.)

☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD:

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

Seal Material	From	To	Weight / Volume	Seal Placement Method
Bentonite	0	38	400#	dry granular

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 39'Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	0	39	250	Steel	☒	☐	☒	☐
4"	5	325	160	PVC	☐	☒	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☐ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method saw cut-vertical slot 1/8 x 6"

Screen Type & Method of Installation _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
305	325	1/8"	45	4"	PVC	☐	☒
						☐	☐
						☐	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

63' ft. below ground Artesian pressure _____ lb.

Depth flow encountered _____ ft. Describe access port or control devices: _____

Office Use Only

Well ID No. _____

Inspected by _____

Twp _____ Rge _____ Sec _____

_____ 1/4 _____ 1/4 _____ 1/4

Lat: _____ : _____ : _____ Long: _____ : _____ : _____

12. WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
5-6 gpm			

Water Temp. _____ Bottom hole temp. _____

Water Quality test or comments: cold & clearDepth first Water Encounter 45'

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10"	0	3	Broken rock, fill dirt		
8	3	21	Clay, dec. shale, tan		
	21	30	Shale, quartzite, tan, dec.		
	30	39	Shale, tan, broken		
6	39	42	Shale, grey, medium		
	42	47	Shale, tan, broken		x
	47	52	Shale, olive green, medium		
	52	63	Shale, green, broken		
	63	69	Shale, very broken, caving		x
	69	73	Shale, brown, broken		
	73	75	Shale, caving, tan		x
	75	96	Shale, grey, medium		
	96	103	Shale, brown broken		
	103	150	Shale, olive green, medium		
	150	151	Shale, grey, soft		x
	151	196	Shale, grey, hard		
	196	212	Shale, grey, medium		
	212	218	Shale, grey, white		
	218	238	Shale, grey, medium		
	238	280	Shale, grey, white		
	280	298	Shale, grey, fractures		x
	298	325	Shale, grey, medium		

Completed Depth 325' (Measurable)Date: Started 5/01/03 Completed 5/02/03

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 McCarty Drilling & Pump Inc Firm No. 586Principal Driller Brian McCarty Date 5-6-03

and Driller or Operator II _____ Date _____

Operator I _____ Date _____

Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II.