

# WELL DRILLER'S REPORT

State of Utah

## Division of Water Rights

For additional space, use "Additional Well Data Form" and attach

**Well Identification**

Exchange Application: E5967 (35-13616)

WIN: 443651

**Owner**

*Note any changes*

Eagle Rock IV LLC  
c/o Rodney & Cynthia Jensen  
1814 West 75 South  
Kaysville UT 84037

Contact Person/Engineer: Dean Jensen

**Well Location**

*Note any changes*

N 137 W 913 from the E4 corner of section 17, Township 6N, Range 2E, SL B&M

Location Description: (address, proximity to buildings, landmarks, ground elevation, local well #)

**Drillers Activity** Start Date: 1-28-2020 Completion Date: 2-12-20

Check all that apply:  New  Repair  Deepen  Clean  Replace  Public Nature of Use: \_\_\_\_\_  
If a replacement well, provide location of new well. \_\_\_\_\_ feet north/south and \_\_\_\_\_ feet east/west of the existing well.

DEPTH (feet) FROM TO		BOREHOLE DIAMETER (in)	DRILLING METHOD	DRILLING FLUID
0	30	10"	Dual Rotary	Water Foam
30	140	6"	" "	water foam

Well Log	DEPTH (feet) FROM TO	WATER	PERMEABLE High Low	UNCONSOLIDATED						CONSOLIDATED		DESCRIPTION AND REMARKS (e.g., relative %, grain size, sorting, angularity, bedding, grain composition density, plasticity, shape, cementation, consistency, water bearing, odor, fracturing, mineralogy, texture, degree of weathering, hardness, water quality, etc.)
				C L A Y	S I L T	S A N D	G R A V E L	C O B B L E S	B O U L D E R	ROCK TYPE	COLOR	
	0 - 2			X	X	X	X		X		Brown	Top Soil
	2 - 30			X	X	X	X				Brown	
	30 - 40			X			X				Grey	
	40 - 65	X					XX				Brown	
	65 - 75			X			XX				Brown	
	75 - 140	X					XX				Brown	water

**Static Water Level**

Date 2-12-20 Water Level 15 feet Flowing?  Yes  No  
 Method of Water Level Measurement E Tape Powers sound Flowing, Capped Pressure \_\_\_\_\_ PSI  
 Point to Which Water Level Measurement was Referenced TOP OF CASING Elevation \_\_\_\_\_  
 Height of Water Level reference point above ground surface 2 feet Temperature \_\_\_\_\_ degrees  C  F

**Construction Information**

DEPTH (feet)		CASING			DEPTH (feet)		<input type="checkbox"/> SCREEN	<input checked="" type="checkbox"/> PERFORATIONS	<input checked="" type="checkbox"/> OPEN BOTTOM
FROM	TO	CASING TYPE AND MATERIAL/GRADE	WALL THICK (in)	NOMINAL DIAM. (in)	FROM	TO	SCREEN SLOT SIZE OR PERF SIZE (in)	SCREEN DIAM. OR PERF LENGTH (in)	SCREEN TYPE OR NUMBER PERF (per round/interval)
12	136	Steel #53 A	.250	6"	100	135	3/8"	1	4 ROWS 16 PER FT

Well Head Configuration: Buwell Seal Access Port Provided?  Yes  No  
 Casing Joint Type: welded Perforator Used: Holte Brix Power  
 Was a Surface Seal Installed?  Yes  No Depth of Surface Seal: 30 feet Drive Shoe?  Yes  No  
 Surface Seal Material Placement Method: \_\_\_\_\_

Was a temporary surface casing used?  Yes  No If yes, depth of casing: \_\_\_\_\_ feet diameter: \_\_\_\_\_ inches

DEPTH (feet)		SURFACE SEAL / INTERVAL SEAL / FILTER PACK / PACKER INFORMATION		
FROM	TO	SEAL MATERIAL, FILTER PACK and PACKER TYPE and DESCRIPTION	Quantity of Material Used (if applicable)	GROUT DENSITY (lbs./gal., # bag mix, gal./sack etc.)
0	30	Bentonite Chaps	27 - 50lb Bags	

**Well Development and Well Yield Test Information**

DATE	METHOD	YIELD	Units Check One		DRAWDOWN (ft)	TIME PUMPED (hrs & min)
			GPM	CFS		
1-29-20	Air Lift	30	✓		-	2 Hrs

**Pump (Permanent)**  
 Pump Description: Submersible Franklin Horsepower: 2 Pump Intake Depth: 120 feet  
 Approximate Maximum Pumping Rate: 20 gpm Well Disinfected upon Completion?  Yes  No

**Comments** Description of construction activity, additional materials used, problems encountered, extraordinary Circumstances, abandonment procedures. Use additional well data form for more space.  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**Well Driller Statement** This well was drilled and constructed under my supervision, according to applicable rules and regulations, and this report is complete and correct to the best of my knowledge and belief.  
 Name ZIMMERMAN, MIKE WELL SERVICE License No. 527  
(Person, Firm, or Corporation - Print or Type)  
 Signature Mike Zimmerman Date 2-17-2020  
(Licensed Well Driller)