STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 115454
Permit No. 18100
Basin 139

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. ~~68639~~ 68638

1. OWNER Russ Fitzwater / 3F LLC
MAILING ADDRESS 13159 W Highway 56
Cedar City, UT 84720

ADDRESS AT WELL LOCATION Kobeh Valley-Grimes Ranch
Eureka, NV
Subdivision Name: County: Eureka

2. LOCATION NE ¼ SW ¼ Sec 18 T 19N N/S R 49 E
PERMIT/WAIVER No. 18100 (Issued by Water Resources) Parcel No.

Latitude 39.52275 N
Longitude -116.50247 W
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☒ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☒ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		0	8	8
Sand w/s Gravel		8	34	26
Gravel w/s Clay		34	62	28
Clay		62	66	4
Sand		66	74	8
Sand w/s Gravel		74	82	8
Gravel w/s Sand	X	82	108	26

Replaced Well Log 5515

Date started: 14-May, 20 12
Date completed: 15-May, 20 12

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9. WELL CONSTRUCTION
Depth Drilled 108 Feet Depth Cased 108 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	0	Feet	108	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	12.92	.188	0	108

Perforations:
Type of perforation Mill Cut
Size of perforation 0.125
From 88 feet to 108 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 5 to 20 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 60 to 20 ☒ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 60 to 108 ☐ Pumped ☒ Poured
Type: 3/8" Well Gravel
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 26 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cool °F
Quality: Unknown

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
39.522823°N	NAD27	
116.501562°W		

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Parsons Drilling, Inc. (Contractor)
Address P.O. Box 1265 (Contractor)
Fallon, NV 89407
Nevada contractor's license number issued by the *State Contractor's Board* 29064
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2307
Signed (By driller performing actual drilling on site or contractor)
Date

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY