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

OFFICE USE ONLY
Log No. 110823
Permit No. —
Basin 101

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. 64952

1. OWNER Mark & Audrey Bovine
MAILING ADDRESS 855 Ditch House Lane, Fallon, NV 89406
ADDRESS AT WELL LOCATION 855 Ditch House Lane, Fallon, NV 89406
Subdivision Name: County: Churchill

2. LOCATION SW ¼ SE ¼ Sec 28 T 19N N/S R 30 E
PERMIT/WAIVER No. R-633 (Issued by Water Resources) 009-111-37 Parcel No.
Latitude 39.47833 Longitude -118.61821
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
Brown Clay w/s Sand		0	47	47
Green Clay w/s Sand		47	49	2
Black Clay		49	52	3
Green Clay		52	55	3
Black Clay		55	57	2
Sanddy Brown Clay		57	59	2
Green Clay		59	68	9
Coarse Sand Green Clay		68	74	6
Coarse Sand Black Clay		74	80	6
NAD-27 GPS 39.478411°N 118.617231°W	Replaces W.L. # 67650			

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Date started: 18-Feb, 20 10
Date completed: 18-Feb, 20 10

7. Water Level
Static water level: 7 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)
25		1

9. WELL CONSTRUCTION
Depth Drilled 80 Feet Depth Cased 80 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	0	Feet	80	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	20
6	4.0	.316	20	80

Perforations:
Type of perforation: Saw Cut
Size of perforation: 0.125
From 80 feet to 68 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 10 to 0 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 50 to 10 ☒ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 80 to 50 ☐ Pumped ☒ Poured
Type: Pee Gravel
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

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 (driller performing actual drilling on site or contractor)
Date 3/10/2010

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

PLO.-I
MH-F