STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 110539
Permit No.
Basin 101

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. D 64072

1. OWNER Jerry McKnight
MAILING ADDRESS 2975 Soda Lake Rd
Fallon, NV 89406

ADDRESS AT WELL LOCATION 3075 Lyons Lane
Fallon, NV 89406
Subdivision Name: County: Churchill

2. LOCATION SE¼SE¼ Sec8T19N/ R28E
PERMIT/WAIVER NO. 008-051-46
Issued by Water Resources Parcel. No.

Latitude 39.52005N
Longitude -118.85727W
UTM E ☐ NAD 27
N ☒ NAD 83/WGS 84

3. WORK 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 Sand		0	7	7
Black Sand		7	12	5
Brown Sand		12	20	8
Coarse Black Sand		20	35	15
Brown Clay		35	51	16
Black Gravel	X	51	60	9

39.520°N NAD 27 D.D.
118.856°W

Date started: 12/30, 20 08
Date completed: 12/30, 20 08

7. Water Level
Static water level: 25 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)
15		1 hr

9. WELL CONSTRUCTION
Depth Drilled 60 Feet Depth Cased 60 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 Inches	0 Feet	60 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	12.96	.188	0	10
6 SDR 21	4.06	.316	10	60

Perforations:
Type of perforation Saw Cut
Size of perforation 1/8
From 55 feet to 60 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 10 to 50 ☒ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 50 to 60 ☒ Pumped ☐ Poured
Type: 3/8 Well 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 89407-1265
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 2285
Signed
By driller performing actual drilling on site or contractor
Date 01/06/2009

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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