STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY

Log No. 108129

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. 62672

1. OWNER Gary West
MAILING ADDRESS 5305 Weaver Road
Fallon, NV 89406

ADDRESS AT WELL LOCATION 5305 Weaver Road
Fallon, NV 89406
Subdivision Name: County: churchill

2. LOCATION SW¼NE¼ Sec19T18N/ R29E
Latitude 39.41076N
Longitude 118.77230W
UTM E ☐ NAD 27
N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. R-591 (Issued by Water Resources) 006-831-24 (Parcel. No.)

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	8	8
Brown Clay		8	14	6
Black Sand		14	32	18
Black Clay		32	46	14
Black Sand		46	71	25
Black Clay		71	84	13
Black Sand		84	109	25
Brown Clay		109	153	44
Brown Sand	X	153	160	7

N39.410842
W118.771316 NAD27

Date started: 9/17, 20 08
Date completed: 9/17, 20 08

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9. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 Inches	0 Feet	160 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.96	.188	0	19
6.625	4.07	.316	19	160

Perforations:
Type of perforation Saw Cut
Size of perforation 1/8
From 155 feet to 159 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 10	☐ Pumped	☒ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☒ ≥30% Bentonite Grout	10	to 120	☒ Pumped	☐ Poured
Gravel Pack: ☒ Yes ☐ No	120	to 160	☐ Pumped	☒ Poured

Type: 3/8 Gravel
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 10.5 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)
20		72

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 2307
Signed Norma Louisignant for Clyde Parsons
By driller performing actual drilling on site or contractor
Date 10/16/2008

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