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

OFFICE USE ONLY
Log No. 116650
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. 67645

1. OWNER City of Fallon
MAILING ADDRESS 55 West Williams Ave. Fallon NV 89406
ADDRESS AT WELL LOCATION 1401 New River Parkway Fallon NV 89406
Subdivision Name: –
County: Churchill

2. LOCATION SW ¼ SE ¼ Sec 32 T 19 N/S R 29 E
PERMIT/WAIVER No. NV0020061 NPDES *Issued by Water Resources*
Parcel No. 001-781-22
Latitude 39°27'47.45"
Longitude 118°44'56.31"
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 MW-1

Material	Water Strata	From	To	Thickness
brown poor grade		0	½'	½'
brown silty sand	14'	½	24	23½'

NAD27
39.463280°N
118.744990°N

Date started: 4/25, 20 13
Date completed: 4/25, 20 13

7. Water Level
Static water level: 14' feet below land surface
Artesian Flow: – G.P.M. P.S.I.
Water Temperature: °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

9. WELL CONSTRUCTION
Depth Drilled 24 Feet Depth Cased 24 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8.5 Inches	24 Feet	0 Feet	
Inches	Feet	Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		sch 40	24	0

Perforations:
Type of perforation slotted screen
Size of perforation .010
From 24 feet to 4 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 2 to 1 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☒ Concrete Grout 1 to 0 ☐ Pumped ☒ Poured
☐ ≥80% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 24 to 3 ☐ Pumped ☒ Poured
Type: SRI Supreme #12
Bentonite Chips: ☒ Yes ☐ No 3 to 2 ☐ Pumped ☒ Poured
Type: Hydro 3/8 medium chips

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name DALE LEHMAN Petronella Assoc.
Contractor
Address 520 Edison Way
Contractor
Reno NV 89502
Nevada contractor's license number issued by the *State Contractor's Board* 0077413
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-1976
Signed Dale Lehman
By driller performing actual drilling on site or contractor
Date 4/29/13

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY