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

OFFICE USE ONLY
Log No. 1167116
Permit No.
Basin 0

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 | 001 781 22
NPDES Issued by Water Resources Parcel No.

Latitude 39° 27' 41.87"
Longitude 118° 45' 06.98"
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-3

Material	Water Strata	From	To	Thickness
Grey large poor gravel GP		0	½	½'
brown silty SAND		½	6'	5½'
brown clayey SAND	16'	6'	18'	12'
brown silty SAND		18'	29'	11'

39.461712°N
118.750955°W

Date started: 4/26, 20 13
Date completed: 4/26, 20 13

7. Water Level
Static water level: 16' feet below land surface
Artesian Flow: N/A 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 29 Feet Depth Cased 29 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8.5	Inches	29 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		

Perforations:
Type of perforation slotted screen
Size of perforation .010
From 29 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 29 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 (Contractor) Dale Lehman
Address (Contractor) 520 Edison Way
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. 06-08)

USE ADDITIONAL SHEETS IF NECESSARY