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

OFFICE USE ONLY
Log No. 117791
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. 68634

1. OWNER LL Realty
MAILING ADDRESS P.O. Box 1344
Fernley, NV 89408

ADDRESS AT WELL LOCATION 4650 Silver Sage Lane
Fallon, NV 89406
Subdivision Name: County: Churchill

2. LOCATION NE ¼ SW ¼ Sec 18 T 18N N/S R 28 E
PERMIT/WAIVER No. 006-811-70
Issued by Water Resources Parcel No.

Latitude 39.42142 N
Longitude -118.77484 W
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
Sand		0	14	14
Clay w/s Sand		14	43	29
Black Clay		43	87	44
Black Sand w/s Clay		87	138	51
Brown Clay		138	147	9
Fine Brown Sand		147	152	5
Coarse Brown Sand	XX	152	159	7

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Date started: 16-Apr , 20 12
Date completed: 19-Apr , 20 12

7. *Water Level*
Static water level: 14 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 159 Feet Depth Cased 159 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	0	Feet	159	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	17.02	.250	19	0
6.625	4.0	.316	159	19

Perforations:
Type of perforation Saw Cut
Size of perforation 0.125
From 159 feet to 156 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 15 to 5 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 65 to 15 ☒ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 159 to 65 ☐ Pumped ☒ Poured
Type:
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 4/24/2012

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

NAD27 39.421502°N, 118.773856°W