ORIGINAL

5/5 wells

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

OFFICE USE ONLY
Log No. 117353
Permit No.
Basin 033A

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. 66677

1. OWNER WESTERN LITHIUM CORP
MAILING ADDRESS 3685 LAKESIDE DRIVE
RENO NV, 89509

ADDRESS AT WELL LOCATION KINGS RIVER VALLEY
WSH - 7
Subdivision Name: County: Humboldt

2. LOCATION NW ¼ SE ¼ Sec 5 T 44N N/S R 35 E
PERMIT/WAIVER No. M/O 1719 issued by Water Resources
Parcel No.

Latitude 41* 43.264 N
Longitude 118* 03.942 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
TOP SOIL WITH COBBLES		0'	3'	3'
SOLID VOLCANIC ROCK		3'	36'	33'
VOLCANIC ROCK WITH CLAY		36'	77'	41'
LAYERS				
CLAY WITH ASH LAYERS		77'	99'	22'
VOLCANIC ROCK WITH ASH		99'	367'	268'
LAYERS				
VOLCANIC ROCK WITH CLAY		367'	520'	153'
STONE LAYERS				
THIS WAS A DRY HOLE SO				
WE PLUGGED IT TO STATE				
REGS AND PUT A 20' NEAT				
CEMENT CAP ON IT.				

Date started: 28-Aug , 20 11
Date completed: 8-Sep , 20 11

9. WELL CONSTRUCTION
Depth Drilled 520' Feet Depth Cased 0' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6 1/2"	Inches	0'	Feet	520'	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
Type of perforation
Size of perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0' to 20' ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 0' feet below land surface
Artesian Flow: NO G.P.M. 0 P.S.I.
Water Temperature: N/A °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
41.	721170°N	NAD27
118.	0647116°W	Dec/Deg

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Hydro Resources-West, Inc. (Contractor)
Address 4975 W. Winnemucca Blvd. (Contractor)
Winnemucca NV, 89445
Nevada contractor's license number issued by the *State Contractor's Board* 56797
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* # 2158
Signed Michelle Strother (By driller performing actual drilling on site or contractor)
Date 11/7/11

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY