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

OFFICE USE ONLY
Log No. 12312
Permit No.
Basin No. 049

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Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 73694
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME LUIS CORNEJO
MAILING ADDRESS P.O. BOX 8455
SPRING CREEK, NV 89815

DETAILED ADDRESS AT WELL LOCATION 5727 32ND ST
Subdivision Name. MVR #9 *County:* ELKO

2. PLS LOCATION NE ¼ NE ¼ 31 Sec 34N N/S 55 E
PERMIT/WAIVER NO. 064-004-012
Issued by Water Resources *Current Parcel No.*

Latitude UTM E 599891 [X] NAD 27
Longitude UTM N 4516195 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Deepen: Orig WL#
[ ] Replacement: Original well log #
[ ] Recondition: Original well log #

4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Monitor
[ ] Mining / Dewater [ ] Com / Ind [ ] Stock
[ ] Test / Other [ ] Mun / QM [ ] Rec

5. WELL TYPE
[ ] Auger [X] Rotary [ ] RVC
[X] Air [ ] Mud [ ] Sonic
[ ] Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
TOP SOIL w/ some GRAVEL			0	5
FINE GRAVEL			5	50
CLAY & COURSE GRAVEL			50	60
GRAVEL			60	80
COURSE GRAVEL		X	80	180
1ST WATER		80		
NAD 27				
40.792583°N				
115.816005°W				

Date started: 24-Jul , 20 15
Date completed: 27-Jul , 20 15

9. CONSTRUCTION
Depth Drilled: 180 Feet Depth Cased: 178 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	180	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	13	.188	+2	178

ANNULAR MATERIALS
Sanitary Seal [X] Yes [ ] No

[X] Neat Cement	5	to 25	[ ] Pumped	[X] Poured
[ ] Cement Grout		to	[ ] Pumped	[ ] Poured
[ ] Concrete Grout		to	[ ] Pumped	[ ] Poured
[X] Bentonite Chips	25	to 55	[ ] Pumped	[X] Poured
[X] Gravel Pack [> 0.2 in.]	55	to 178	[ ] Pumped	[X] Poured
[ ] Sand Pack [< 0.2 in.]		to	[ ] Pumped	[ ] Poured
[ ] Other, explain:		to	[ ] Pumped	[ ] Poured

PERFORATIONS:
Type of perforation: PLASMA CUT
Size of perforation: 3/16" X 4" 7 ROWS

From	Feet	To	Feet
138		178	

7. WATER QUALITIES
Static water level: 54 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 55 ° Fahrenheit
Water Quality: GOOD

8. WELL TEST DATA
Test Method: [ ] Bailer [ ] Pump [X] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
AT 178'	60		1 1/2 HOURS
AT 160'	55		5 MIN
AT 120'	40		5 MIN
AT 100'	25		5 MIN
AT 80	14		5 MIN

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name HACKWORTH DRILLING INC. *Contractor*
Address P.O. BOX 850, ELKO, NV 89803 *Contractor*
Nevada contractor's license number as issued by the *State Contractor's Board:* 026582
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1166
Signed: Dale C. Veden *By driller performing actual drilling on site or contractor*
Date: 7/28/2015

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(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.