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

OFFICE USE ONLY
Log No. 121578
Permit No.
Basin No. 049

PRINT OR TYPE IN BLACK INK 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. 72749
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME BRIJIDO JACOBO
MAILING ADDRESS 295 MEADOW VALLEY RNCH #14
ELKO, NV 89801

DETAILED ADDRESS AT WELL LOCATION INDIAN HILLS RD
BLK 17 LOT 8
Subdivision Name: MVR 1 *County:* ELKO

2. PLS LOCATION SE ¼ SE ¼ 35 Sec 36N N/S 56 E
PERMIT/WAIVER NO. 030-017-008
Issued by Water Resources *Current Parcel No.*

Latitude
Longitude
UTM E 616038 [X] NAD 27
UTM N 4534608 [ ] 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			0	3
BROWN SHALE			3	40
TAN CLAY			40	60
BROWN SHALE			60	70
LT TAN SHALE			70	110
BROWN CLAY			110	120
SAND, GRAVEL & CLAY		120	120	140
NAD 27				
40.956287°N				
115.621230°W				

RECEIVED DEC 26 2014 DIVISION OF WATER RESOURCES

Date started: 17-Dec , 20 14
Date completed: 18-Dec , 20 14

7. *WATER QUALITIES*
Static water level: 47 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 56 ° 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 140'	46		1 HOUR
AT 120'	35		1/4 HOUR
AT 100'	5		1/4 HOUR
AT 80'	2.7		1/4 HOUR

9. CONSTRUCTION
Depth Drilled: 140 Feet Depth Cased: 140 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	140	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	+1.5	140

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 140	[ ] 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
120	Feet	140	Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet
	Feet		Feet

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:* 020582
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1408
Signed: [signature]
By driller performing actual drilling on site or contractor
Date: 12/18/2014

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