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

OFFICE USE ONLY
Log No. 121097
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. 71656
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME CHARLES CHECTER TR ET AL
MAILING ADDRESS 931 1ST ST
ELKO, NV 89801

DETAILED ADDRESS AT WELL LOCATION 374 CHESTER WAY
Subdivision Name: CRESTVIEW *County:* ELKO

2. PLS LOCATION NE ¼ SW ¼ 7 Sec 34N N/S 55 E
PERMIT/WAIVER NO. 083-002-028
Issued by Water Resources *Current Parcel No.*

Latitude UTM E 599115 [X] NAD 27
Longitude UTM N 4522159 [ ] 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
GRAVEL w/ BOULDERS			0	50
REDDISH BROWN ALUVIUM			50	100
GRAY ALUVIUM			100	200
GRAY GREEN SANDSTONE			200	340
REDDISH BROWN SANDSTONE		X	340	400
GREEN TUFF		XX	400	420
1ST WATER X		360		
2ND WATER XX		400		
NAD27				
40.846393°N				
115.824253°W				

Date started: 9-Oct , 20 14
Date completed: 13-Oct , 20 14

9. CONSTRUCTION
Depth Drilled: 420 Feet Depth Cased: 419 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8 Inches		0 Feet	420 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	419

ANNULAR MATERIALS
Sanitary Seal [X] Yes [ ] No

[X] Neat Cement	4 to 105	[ ] Pumped	[X] Poured
[ ] Cement Grout	to	[ ] Pumped	[ ] Poured
[ ] Concrete Grout	to	[ ] Pumped	[ ] Poured
[ ] Bentonite Chips	to	[ ] Pumped	[ ] Poured
[X] Gravel Pack [> 0.2 in.]	105 to 419	[ ] 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	To
399 Feet	419 Feet
Feet	Feet
Feet	Feet
Feet	Feet
Feet	Feet

7. WATER QUALITIES
Static water level: 294 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 70 ° 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 415'	40		2 HOURS
AT 400'	35		1/4 HOUR
AT 380'	25		1/4 HOUR
AT 360'	20		1/4 HOUR
AT 340'	15		1/4 HOUR

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):* 1653
Signed: *By driller performing actual drilling on site or contractor*
Date: 10/14/2014

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