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

OFFICE USE ONLY
Log No. 122717
Permit No.
Basin No. 042

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. 73288
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME ZANE WRIGHT
MAILING ADDRESS P.O. BOX 248
WELLS, NV 89835

DETAILED ADDRESS AT WELL LOCATION ABOUT A MILE SSW OF I80 OFF US93
Subdivision Name: SPECIAL LANDS *County:* ELKO

2. PLS LOCATION NE ¼ SE ¼ 16 Sec 37N N/S 62 E
PERMIT/WAIVER NO. *Issued by Water Resources* 008-34A-033 *Current Parcel No.*

Latitude UTM E 670777 [X] NAD 27
Longitude UTM N 4550249 [ ] 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
alluvium			0	10'
Light green clays			10'	100'
Lighht green clays with Gravels			100'	140'

NAD27
41.057469°N
114.966818°W

Date started: 7-Jul , 20 15
Date completed: 9-Jul , 20 15

7. WATER QUALITIES
Static water level: 34" Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 58 ° 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)
140'	27		2hrs
120'	22		1hr
100'	10		.5hr
80'	15		.5hr

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	4'	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 Row's

From	Feet	To	Feet
120'		140'	

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:* 920582
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2329
Signed: *By me or performing under my on site or contractor*
Date:

RECEIVED JUL 20 2015 ENGINEERING DIVISION

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