

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

OFFICE USE ONLY
Log No. 125291
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. 74830
WELL NAME (if applicable): _____

1. OWNER/CLIENT NAME MATT TOURREUIL
MAILING ADDRESS 366 KEPPLER DR
ELKO NV 89801

DETAILED ADDRESS AT WELL LOCATION 1849 POWATAN AVE
BLK 59 LOT 8
Subdivision Name MVR5 County ELKO

2. PLS LOCATION SE 1/4 SW 1/4 35 Sec 35N N/S 55 E
PERMIT/WAIVER NO. 037-059-008
Issued by Water Resources Current Parcel No.

Latitude UTM E 605578 NAD 27
Longitude UTM N 4525107 NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Deepen: Orig Wt.# _____
 Replacement: Original well log # _____
 Recondition: Original well log # _____

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

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
 Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
ALLUVIUM			0	10
SAND & GRAVEL			10	100
BIGGER GRAVEL			100	180
SAND & GRAVEL		X	180	240
BIGGER GRAVEL		XXX	240	280
FIRST WATER	X			220

9. INSTRUCTION

Depth Drilled: 280' Feet Depth Cased: 280' Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>10 5/8</u> Inches	<u>0</u> Feet
	<u>280'</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6.625</u>	<u>13</u>	<u>.188</u>	<u>+1.5</u>	<u>280'</u>

ANNULAR MATERIALS

Sanitary Seal Yes No

Neat Cement 5' to 25' Pumped Poured

Cement Grout _____ to _____ Pumped Poured

Concrete Grout _____ to _____ Pumped Poured

Bentonite Chips 25' to 55' Pumped Poured

Gravel Pack [> 0.2 in.] 55' to 280' Pumped Poured

Sand Pack [< 0.2 in.] _____ to _____ Pumped Poured

Other, explain: _____ Pumped Poured

PERFORATIONS:

Type of perforation: PLASMA CUT

Size of perforation: 3/16" X 4" 6 ROWS

From 260' Feet To 280' Feet

From _____ Feet To _____ Feet

From _____ Feet To _____ Feet

From _____ Feet To _____ Feet

Date started: 29-Apr , 20 16
Date completed: 2-May , 20 16

7. WATER QUALITIES

Static water level: 177 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:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
280'-260'	50		2 HOURS
240'	45		1 HOUR
220'	40		1/2 HOUR
200'	35		1/2 HOUR
180'	15		1/2 HOUR

10. DRILLER'S CERTIFICATION

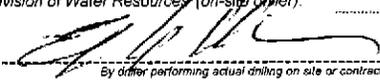
This well was drilled under my supervision. This report is true to the best of my knowledge.

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): 2329

Signed: 
By driller performing actual drilling on site or contractor

Date: 5/3/2016

<u>NAD 27</u>
<u>39-465874</u>
<u>119-727032</u>

Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2361

Signed: 
By driller performing actual drilling on site or contractor

Date: 7-13-16