

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

OFFICE USE ONLY  
Log No. 125876  
Permit No. \_\_\_\_\_  
Basin No. 044

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 74885  
WELL NAME (if applicable): \_\_\_\_\_

1. OWNER/CLIENT NAME GREG SCHROEDER  
MAILING ADDRESS P.O. BOX 1031  
ELKO, NV 89803

DETAILED ADDRESS AT WELL LOCATION 447 STAGELINE LOOP  
Subdivision Name: SPECIAL LANDS County: ELKO

2. PLS LOCATION NE 1/4 NW 1/4 23 Sec 36N N/S 54 E  
PERMIT/WAIVER NO. 005-53A-029  
Issued by Water Resources Current Parcel No

Latitude UTM E 595393  NAD 27  
Longitude UTM N 4539149  NAD 83/WGS 04

3. WORKED PERFORMED  
 New Well  Deepen: Orig WL# \_\_\_\_\_  
 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 STONE & GRAVEL			10'	180'
SAND STONE & SOME GREEN CLAY		X	180'	200'
DIKE		XX	200'	260'

9. INSTRUCTION				
Depth Drilled:	<u>260'</u>	Feet	Depth Cased:	<u>260'</u>
HOLE DIAMETER (BIT SIZE)				
	From	To		
<u>10 5/8</u>	Inches	<u>0</u>	Feet	<u>260'</u>
	Inches		Feet	
	Inches		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>260'</u>

RECEIVED  
2016 SEP 12 AM 11:46  
STATE ENGINEERS OFFICE

ANNULAR MATERIALS				
Sanitary Seal	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No		
<input checked="" type="checkbox"/> Neat Cement	<u>5'</u>	to	<u>25'</u>	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout		to		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout		to		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Bentonite Chips	<u>25'</u>	to	<u>55'</u>	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
<input checked="" type="checkbox"/> Gravel Pack [ > 0.2 in ]	<u>55'</u>	to	<u>260'</u>	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Sand Pack [ < 0.2 in. ]		to		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Other, explain		to		<input type="checkbox"/> Pumped <input type="checkbox"/> Poured

Date started: 7-Sep 20 16  
Date completed: 8-Sep 20 16

PERFORATIONS:				
Type of perforation:	<u>PLASMA CUT</u>			
Size of perforation	<u>3/16" X 4" 7 ROW</u>			
From	<u>240'</u>	Feet	To	<u>260'</u>
From		Feet	To	
From		Feet	To	
From		Feet	To	
From		Feet	To	

7. WATER QUALITIES  
Static water level: \_\_\_\_\_ Feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: 56 ° Fahrenheit  
Water Quality: GOOD

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.  
Address P.O. BOX 850, ELKO, NV 89803  
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: [Signature]  
Date \_\_\_\_\_  
By driller performing actual drilling on site or contractor

8. WELL TEST DATA			
Test Method	<input type="checkbox"/> Bailor	<input type="checkbox"/> Pump	<input checked="" type="checkbox"/> Air Lift
	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<u>260'</u>	<u>29</u>	<u>NAD 27</u>	<u>1HR.</u>
<u>240'</u>	<u>26</u>	<u>40.999859</u>	<u>.5HR</u>
<u>220'</u>	<u>18</u>	<u>115.865783</u>	<u>.5HR</u>
<u>200'</u>	<u>15</u>		<u>.5HR</u>
<u>180'</u>	<u>13</u>	<u>160' = 6.25HR</u>	<u>25HR</u>