

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

OFFICE USE ONLY  
Log No. 1239/3  
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. 73765  
WELL NAME (if applicable): \_\_\_\_\_

1. OWNER/CLIENT NAME ARNOLD BECK CONSTRUCTION INC  
MAILING ADDRESS 247 GREENCREST DR  
SPRING CREEK, NV 89815

DETAILED ADDRESS AT WELL LOCATION 2060 AMBER WAY  
Subdivision Name: SPECIAL LANDS County: ELKO

2. PLS LOCATION SW 1/4 SE 1/4 28 Sec 34N W5 55 E  
PERMIT/WAIVER NO. 006-09P-199  
Issued by Water Resources Current Parcel No.

Latitude \_\_\_\_\_ UTM E 602637  NAD 27  
Longitude \_\_\_\_\_ UTM N 4517012  NAD 83/WGS 84

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'
LIGHT GREEN CLAYS			10'	120'
DARK GREEN CLAY			120'	320'
DARK GREEN WITH SOME VOLCANICS INIT			320'	400'
BACK TO GREEN CLAY		XX	400'	520'
BROWN CLAYS		XXX	520'	560'

9. INSTRUCTION  
Depth Drilled: 560' Feet Depth Cased: 560' Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>10 5/8</u>	<u>0</u>	<u>560'</u>

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>560'</u>

ANNULAR MATERIALS  
Sanitary Seal  Yes  No

<input checked="" type="checkbox"/> Neat Cement	<u>4'</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>560'</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: 11-5- 20 15  
Date completed: 7-Nov 20 15

7. WATER QUALITIES  
Static water level: 37' Feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: 132\* ° 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			
	<u>300</u>		<u>.5</u>
	<u>200</u>		<u>.5</u>
	<u>100</u>		<u>.5</u>
	<u>65</u>	<u>45</u>	<u>1HR</u>
	<u>60</u>	<u>10</u>	<u>.5</u>

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): \_\_\_\_\_  
Signed: \_\_\_\_\_  
Date: 11-9-15

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NOV 30 PM 2:01  
2015  
REGISTERED PROFESSIONAL ENGINEER'S OFFICE