

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

OFFICE USE ONLY  
Log No. 123697  
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. 73756  
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 1628 AMBER WAY  
Subdivision Name: SPECIAL LANDS County: ELKO

2. PLS LOCATION NW ¼ SE ¼ 28 Sec 34N N/S 55 E  
PERMIT/WAIVER NO. 006-09P-193  
Issued by Water Resources Current Parcel No.

Latitude \_\_\_\_\_ UTM E 602659  NAD 27  
Longitude \_\_\_\_\_ UTM N 4517341  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
TOP SOIL w/ some GRAVEL			0	5
TAN CLAY			5	100
TAN & BLUE CLAY			100	120
BLUE CLAY			120	220
BLUE CLAY & GRAVEL		X	220	300
FIRST WATER		220		
<u>NAD 27</u>				
<u>40.802563</u>				
<u>115.783015</u>				

9. INSTRUCTION			
Depth Drilled	300	Feet	Depth Cased: 298 Feet
HOLE DIAMETER (BIT SIZE)			
	From	To	
10 5/8	Inches 0	Feet 300	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	298

ANNULAR MATERIALS				
Sanitary Seal	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No		
<input checked="" type="checkbox"/> Neat Cement	5	to 25	<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	25	to 55	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input checked="" type="checkbox"/> Gravel Pack [ > 0.2 in. ]	55	to 298	<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

PERFORATIONS:				
Type of perforation:	PLASMA CUT / PERFORATOR			
Size of perforation:	3/16" X 4" 7 ROWS / 1/8" X 1" 4 ROWS			
From	278	Feet	To	298 PLASMA Feet
From	238	Feet	To	278 PERF TOOL Feet
From		Feet	To	Feet
From		Feet	To	Feet
From		Feet	To	Feet

Date started: 10-Sep 20 15  
Date completed: 11-Sep 20 15

7. WATER QUALITIES  
Static water level: 103 Feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. P.S.I.  
Water Temperature: 83 ° Fahrenheit  
Water Quality: FAIR

8. WELL TEST DATA			
Test Method:	<input type="checkbox"/> Bailer	<input type="checkbox"/> Pump	<input checked="" type="checkbox"/> Air Lift
	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
AT 298'	25		2 HOURS
AT 240'	20		1/2 HOUR
AT 200'	18		10 MIN
AT 180'	15		5 MIN
AT 160'	10		5 MIN

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: \_\_\_\_\_  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 1166  
Signed: Dale C. Veden  
By driller performing actual drilling on site or contractor  
Date: 9/17/2015

RECEIVED  
 2015 SEP 28 AM 11:28  
 STATE ENGINEERS OFFICE