

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

OFFICE USE ONLY  
Log No. 112629  
Permit No. \_\_\_\_\_  
Basin 049

PRINT OR TYPE 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. 66471

1. OWNER ARNOLD BECK CONSTRUCTION ADDRESS AT WELL LOCATION 403 FOUR MILE TRAIL  
MAILING ADDRESS 247 GREENCREST DRIVE  
SPRING CREEK, NV. 89815 Subdivision Name: SPECIAL LANDS County: ELKO  
2. LOCATION SW 1/4 NW 1/4 Sec 28 T 34N N/S R 55 E Latitude UTM E 11T 0602101  NAD 27  
PERMIT/WAIVER No. 006-09P-009 Longitude N 4517732  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other  
4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
TOPSOIL STRIPPED				
BROWN GRAVEL WITH CLAY		0	70	70
GREY BLACK CLAY	X	70	200	130
GREY AND BROWN COARSE GRAVEL	XXX	200	220	20
40. 806154°N NAD27 D.D. 115. 789565°W -GPS-				
1ST WATER	X	180		
2ND WATER	XXX	200		

9. WELL CONSTRUCTION  
Depth Drilled 220 Feet Depth Cased 220 Feet  
HOLE DIAMETER (BIT SIZE)  
From 0 To 220  
10 5/8 Inches Feet  
Inches Feet  
Inches Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	13	.188	+2	220

Perforations:  
Type of perforation MACHINE MILL SLOT  
Size of perforation 3/16" X 3" .6 ROW  
From 200 feet to 220 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement 4 to 16  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
Gravel Pack:  Yes  No 50 to 220  Pumped  Poured  
Type: 3/8" WASHED PEA GRAVEL  
Bentonite Chips:  Yes  No 16 to 50  Pumped  Poured  
Type: 3/8" BENTONITE CHIPS

Date started: 3-Jan, 20 11  
Date completed: 5-Jan, 20 11

7. Water Level  
Static water level: 75 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: 56 °F  
Quality: GOOD

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
120 PSI @ 825 CFM	60		2 1/2 HOURS

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name HACKWORTH DRILLING, INC. Contractor  
Address P. O. BOX 850 Contractor  
ELKO, NV 89803  
Nevada contractor's license number issued by the State Contractor's Board 020582  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1653  
Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 1/5/2011

RECEIVED  
2011 JAN 20 AM 10:30  
STATE ENGINEERS OFFICE