

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

OFFICE USE ONLY 110176
Log No. _____
Permit No. _____
Basin φ43

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. 64859

1. OWNER PAUL BARGER
MAILING ADDRESS P. O. BOX 895
WELLS, NEVADA 89835

ADDRESS AT WELL LOCATION 1 MILE SOUTH OF SR230 ON
COUNTY ROAD #702 (STARR VALLEY)
Subdivision Name: RURAL LANDS County: ELKO

2. LOCATION SW 1/4 SW 1/4 Sec 8 T 36N N/S R 60 E Latitude 46° 05' 67.3" N UTM E 11T 0648542 NAD 27
PERMIT/WAIVER No. 007-550-030 Longitude 115° 23' 34.4" W N 4541788 NAD 83/WGS 84
Parcel No. N+D 22 (FD)

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		0	2	2
FINE GRAVEL W/CLAY		2	5	3
BOULDERS w/FINE GRAVEL		5	40	35
MED SIZE GRAVEL	X	40	70	30
COARSE GRAVEL	XXX	70	130	60
1ST WATER @ 50'				
2ND WATER @ 120'				

9. WELL CONSTRUCTION

Depth Drilled 130 Feet Depth Cased 130 Feet

HOLE DIAMETER (BIT SIZE)

	From	To		
10 5/8	0	130	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	130

Perforations:

Type of perforation MACHINED MILL SLOT
Size of perforation 3/16" X 3", 6 ROWS

From	feet to		feet
110	130		

Annular Seal: Yes No

Neat Cement 3 to 100 Pumped Poured
 Cement Grout to Pumped Poured
 Concrete Grout to Pumped Poured
 ≥30% Bentonite Grout to Pumped Poured

Gravel Pack: Yes No 100 to 130 Pumped Poured
Type: 3/8" WASHED PEA GRAVEL
Bentonite Chips: Yes No to Pumped Poured
Type:

Date started: 8-Feb , 20 10
Date completed: 20-Feb , 20 10

7. Water Level
Static water level: 42 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 52 °F
Quality: GOOD

8. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
120PSI @ 825 CFM	50		4

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 2/26/2010