

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

OFFICE USE ONLY 110179
Log No. _____
Permit No. 649
Basin _____

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. 62849

1. OWNER ARRON OGLE ADDRESS AT WELL LOCATION 3477 PUEBLO AVE
MAILING ADDRESS 462 MVR, UNIT 13 WHITEROCK AREA
ELKO, NV 89801-9401 Subdivision Name: Meadow Valley Rancho #4 County: ELKO

2. LOCATION SW 1/4 NW 1/4 Sec 19 T 35N N/S R 58 E Latitude 40.908869°N UTM E 11T 0608234 NAD 27
PERMIT/WAIVER No. 036-012-001 Longitude 115.714874°W N 4529224 NAD 83/WGS 84
Issued by Water Resources Parcel No. N+1 27 (2)

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	1	1
GRAVEL W/CLAY		1	110	109
FINE GRAVEL & SAND		110	130	20
FINE GRAVEL	XXX	130	280	150
1ST WATER	220			
2ND WATER	240			
3RD WATER	260			

9. WELL CONSTRUCTION

Depth Drilled 280 Feet Depth Cased 280 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
10 5/8	0	280

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	13	.188	+2	20
6.625		SDR 17	20	240
6.625		SDR 21	240	280

Perforations:

Type of perforation FACTORY MILL SLOT
Size of perforation 0.01"

From	feet to	feet to
240	280	

Annular Seal: Yes No

<input checked="" type="checkbox"/> Neat Cement	4 to 20	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack: Yes No 50 to 280 Pumped Poured
Type: 3/8" PEA GRAVEL

Bentonite Chips: Yes No 20 to 50 Pumped Poured
Type: 3/8" BENTONITE CHIPS

Date started: 11-Nov 20 08
Date completed: 12-Nov 20 08

7. Water Level

Static water level: 148 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COLD °F
Quality: GOOD

8. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40		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 0020582
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1653

Signed Jerry A. Bera By driller performing actual drilling on site or contractor
Date 11/23/2008

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY