



PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 27164

1. OWNER Elko County ADDRESS AT WELL LOCATION 5 miles north of Elko on north 5th Street  
 MAILING ADDRESS RM 106 Courthouse  
Elko, NV 89801

2. LOCATION SE 1/4 NE 1/4 Sec 23 T 35 N/S R 54 E Elko County  
 PERMIT NO. 58160 Parcel No. N/A Subdivision Name Tract of Land  
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other

4. PROPOSED USE X Recreational WELL TYPE  
 Domestic  Irrigation  Test  Cable  Rotary  RVC  
 Municipal/Industrial  Monitor  Stock  Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Aluvium		0	50	50
Hit water 30'	15			
Hard rock		50	70	20
Broken rock	25	70	73	3
Hard rock		73	90	17
Sand & gravel	30	90	100	100
Med Hard rock		100	129	29
Broken rock	100	129	146	17
Med hard rock		146	182	36
Broken rock	150	182	190	8
Med hard rock		190	206	16

8. WELL CONSTRUCTION  
 Depth Drilled 206 Feet Depth Cased 206 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
14 Inches 0 Feet 120 Feet  
10 Inches 120 Feet 206 Feet  
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10-3/4		.250	120	+3.5
8-5/8		.188	106	166

Perforations:  
 Type perforation Torch cut  
 Size perforation 8 rows of 3/16 x 6  
 From 166 feet to 206 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 120  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From N/A feet to N/A feet

9. WATER LEVEL  
 Static water level Artesian feet below land surface  
 Artesian flow Est 150 G.P.M. 23 P.S.I.  
 Water temperature 56 °F Quality Good

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 1166  
 Signed Dale C. Veden  
 By driller performing actual drilling on site or contractor  
 Date 10-6-94

Date started September 23, 19 94  
 Date completed October 3, 19 94

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	<u>N/A</u>	