

OFFICE USE ONLY  
 Log No. 25851  
 Permit No. 49515  
 Basin 449 Elko Sed.

**WELL DRILLERS REPORT**

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. \_\_\_\_\_  
 ADDRESS AT WELL LOCATION Elko, Elko, Nevada

OWNER City of Elko, Elko, Nevada  
 MAILING ADDRESS 1751 College Ave., Elko  
NV 89801

2. LOCATION SE 1/4 NW 1/4 Sec. 1 T 34 N N/S R. 55 E Elko County  
 XXXXX No. W-177 49515  
 Waiver Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. TYPE OF WORK		4. PROPOSED USE			5. TYPE WELL	
New Well <input checked="" type="checkbox"/>	Recondition <input type="checkbox"/>	Domestic <input type="checkbox"/>	Irrigation <input type="checkbox"/>	Test <input checked="" type="checkbox"/>	Cable <input type="checkbox"/>	Rotary <input checked="" type="checkbox"/>
Deepen <input type="checkbox"/>	Other <input type="checkbox"/>	Municipal <input type="checkbox"/>	Industrial <input type="checkbox"/>	Stock <input type="checkbox"/>	Other <input type="checkbox"/>	

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	3	3'
Clay w/fine to coarse sand & gravel		3	30	27'
Fine & Med. Sand in clay w/some gravel		30	100	70'
Sand & Gravel	5gal	100	105	5'
Sand/Gravel in clay		105	145	40'
Sand & Gravel	15gal	145	150	5'
Sand/Gravel in clay		150	190	40'
Sand & Gravel	30gal	190	200	10'
58° Sand & Gravel	40	200	240	40'
Sand & Gravel w/ streaks of clay		240	295	55'
Sand & Gravel	30	295	300	5'
70° Sand & Gravel w/ streaks of clay	70	300	460	160'
70° Sand & Gravel w/ streaks of clay	30	460	500	40'
<i>Plugged - See Log # 27829</i>				

8. WELL CONSTRUCTION

Diameter hole \_\_\_\_\_ inches Total depth 500 feet  
 Casing record \_\_\_\_\_  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_  
 Diameter \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type \_\_\_\_\_  
 Depth of seal \_\_\_\_\_ feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Perforations:  
 Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started December 3, 19 85  
 Date completed December 8, 19 85

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

9. WATER LEVEL

Static water level \_\_\_\_\_ feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ ° F. Quality \_\_\_\_\_

10. DRILLERS 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, Elko, NV 89801  
 Contractor  
 Nevada contractor's license number 20582  
 Nevada contractor's drillers number 1166  
 Nevada driller's license number 1166  
 Actual Driller  
 Signed Dale C. Vedon  
 Contractor  
 Date January 14, 1986

BAILER TEST

G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours