

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

OFFICE USE ONLY  
 Log No. 95323  
 Permit No. \_\_\_\_\_  
 Basin 176  
 NOTICE OF INTENT NO. **52216**

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

1. OWNER **KERNS ENTERPRISES** ADDRESS AT WELL LOCATION **12.5 MILES FROM THE END OF THE PAVEMENT ON THE RUBY VALLEY RD. - THEN 2 MILES S**  
 MAILING ADDRESS **HC 60 BOX 681**  
**RUBY VALLEY, NV 89833**

2. LOCATION **NW 1/4 SW 1/4 Sec. 8 T 29N N/S R 59E E ELKO** County  
 PERMIT NO. **69370** **007-260-001** **PARCEL OF LAND**  
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  Domestic  Irrigation  Test  Cable  Rotary  RVC  
 Deepen  Abandon  Other  Municipal/Industrial  Monitor  Stock  Air  Other **ABANDON**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<b>ENTERED A 4" CASED HOLE TO A DEPTH OF 191' - USED A CASING KNIFE TO RIP CASING FROM 191' TO 50' (4 ROWS) - PUMPED SUPER PLUG BENTONITE FROM BOTTOM OF HOLE (5 - 50# BAGS OF SUPER PLUG TO 150 GALLONS OF WATER) RE ENTERED HOLE TO 20' BLEW OUT EXCESS BENTONITE PLUG &amp; POURED NEAT CEMENT TO THE SURFACE (2 - 94# BAGS OF CEMENT &amp; 20 GALLONS OF WATER. THE WELL CASING WAS CEMENTED IN AT THE SURFACE AND THE CASING WAS CUT OFF BY US AT THE SURFACE.</b>				

8. WELL CONSTRUCTION

Depth Drilled \_\_\_\_\_ Feet Depth Cased \_\_\_\_\_ Feet

HOLE DIAMETER (BIT SIZE)

Inches	Feet	To	Feet
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>4.5</b>		<b>.188</b>	<b>+3</b>	<b>191</b>

Perforations:

Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_

From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type: \_\_\_\_\_  
 Depth of Seal \_\_\_\_\_ Neat Cement  
 Placement Method:  Pumped  Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL

Static water level **0** feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

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. Vedem*  
 By driller performing actual drilling on-site or contractor  
 Date **10/23/2004**

Date started **10/9/2004** 19  
 Date completed **10/10/2004** 19

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			