

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

OFFICE USE ONLY **108391**

Log No. \_\_\_\_\_  
Permit No. \_\_\_\_\_  
Basin **854**

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. 64033

1. OWNER **RODGE UPTON** ADDRESS AT WELL LOCATION **NORTH CRESENT VALLEY AREA**  
MAILING ADDRESS **31962 VIA PAVO REAL** **2 MILES SOUTH OF FRENCH ROAD**  
**SE COTOBECAZA, CA 92679** Subdivision Name: **PARCEL OF LAND** County: **EUREKA**

2. LOCATION **SW 1/4 NW 1/4 Sec 1 T 30N N/S R 49 E** Latitude **UTM E 11T 0549852**  NAD 27  
PERMIT/WAIVER No. **005-260-73** Longitude **N 4483878**  NAD 83/WGS 84  
Issued by Water Resources Parcel No. \_\_\_\_\_

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
BRN CLAY & GRAVEL		1	10	9
COURSE GRAVEL		10	20	10
FINE BROWN GRAVEL		20	65	45
GRAVEL W/BOULDERS		65	75	10
COURSE GRAVEL		75	140	65
HARD GREY BRN VOLCANIC ALLUVIUM		140	200	60
SOFT GREY BRN VOLCANIC ALLUVIUM		200	280	80
HARD GREY BLACK VOLCANIC ALLUVIUM	XXX	280	340	60
HARD BLK VOLC. ALLUVIUM	XXX	340	360	20
<b>40,506018N</b>				
<b>716.411628W NAD27</b>				
1ST WATER @ 280', 5 GPM				
2ND WATER @ 340				
INSTALLED WELL CAP WITH LOCKING TOP				

9. WELL CONSTRUCTION

Depth Drilled **360** Feet Depth Cased **360** Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	Feet	To	Feet
<b>10 5/8</b>	<b>0</b>		<b>360</b>	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>6.625</b>	<b>13</b>	<b>.188</b>	<b>+2</b>	<b>360</b>

Perforations:

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

From	feet to	feet to	feet to	feet to
<b>340</b>	<b>360</b>			

Annular Seal:  Yes  No

Material	to	to	to	to
<input checked="" type="checkbox"/> Neat Cement	<b>2</b>	<b>16</b>	<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 **360**  Pumped  Poured  
Type: **3/8" WASHED PEA GRAVEL**

Bentonite Chips:  Yes  No **16** to **50**  Pumped  Poured  
Type: **3/8" BENTONITE CHIPS**

Date started: **7-Jul** 20 **09**  
Date completed: **9-Jul** 20 **09**

7. Water Level  
Static water level: **230** feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: **COLD** °F  
Quality: **GOOD**

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
<b>125 PSI @</b>	<b>60</b>		<b>2</b>
<b>825 CFM</b>			
<b>LI GRV 6007</b>			

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 **7/28/2009**

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY