

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

OFFICE USE ONLY  
Log No. **108249**  
Permit No. \_\_\_\_\_  
Basin **209**

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. **32666**

1. OWNER **RUSSEL HANKE** ADDRESS AT WELL LOCATION **245 W RICHARDVILLE**  
MAILING ADDRESS **245 W RICHARDVILLE ROAD ALAMO, NV 89001**  
**ALAMO NV 89001** Subdivision Name: **NONE** County: **LINCOLN**

2. LOCATION **NE 1/4 NW 1/4 Sec 31 T 6 N 61 E** Latitude **N 37° 23.385'** UTM E  NAD 27  
PERMIT/WAIVER No. \_\_\_\_\_ Longitude **W 115° 10.794'** N  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
<b>SAND, GRAVEL</b>				
<b>COBBLES - BOULDERS</b>		<b>0</b>	<b>23</b>	<b>23</b>
<b>WHITE CLAY</b>		<b>23</b>	<b>55</b>	<b>32</b>
<b>LT. BROWN SANDY CLAY</b>		<b>55</b>	<b>67</b>	<b>12</b>
<b>WHITE CLAY</b>	<input checked="" type="checkbox"/>	<b>67</b>	<b>81</b>	<b>14</b>
<b>BROWN SAND</b>	<input checked="" type="checkbox"/>	<b>81</b>	<b>90</b>	<b>9</b>
<b>WHITE CLAY</b>	<input checked="" type="checkbox"/>			
<b>MIXED W GRAVEL</b>		<b>90</b>	<b>168</b>	<b>78</b>

9. WELL CONSTRUCTION

Depth Drilled **168** Feet Depth Cased **168** Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<b>9.875</b>	<b>0'</b>	<b>10'</b>		
<b>7.875</b>	<b>60</b>	<b>168</b>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>5"</b>	<b>SCH 40</b>	<b>PVC</b>	<b>-3</b>	<b>168</b>

Perforations:

Type of perforation **BLADE CUT**

Size of perforation **1/8" x 6" x 4 ROWS**

From	feet to	feet
<b>168'</b>	<b>128'</b>	

Annular Seal:  Yes  No

Material	to	to	Pumped	Poured
<input type="checkbox"/> Neat Cement			<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Cement Grout			<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Concrete Grout	<b>51</b>	<b>3</b>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/> ≥30% Bentonite Grout			<input type="checkbox"/>	<input type="checkbox"/>

Gravel Pack:  Yes  No **168** to **51**  Pumped  Poured

Type: **3/8" PEA GRAVEL**

Bentonite Chips:  Yes  No  Pumped  Poured

Type: \_\_\_\_\_

7. Water Level

Static water level: **64** feet below land surface

Artesian Flow: **NONE** G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_

Water Temperature: **61°** °F

Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<b>5</b>	<b>4'</b>	<b>4 HRS</b>

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name **RCBB INC** Contractor

Address **6411 DEER SPRING WAY** Contractor

**LAS VEGAS NV 89131**

Nevada contractor's license number **20301**

issued by the State Contractor's Board

Nevada driller's license number issued by the **2064**

Division of Water Resources, the on-site driller

By driller performing actual drilling on site or contractor **Rich Finkbeiner**

Date **03-20-09**

DCNR/DWR RECEIVED

MAR 31 2009

DCNR/DWR RECEIVED

MAY 19 2009