

LOG No. 40231  
 Permit No. \_\_\_\_\_  
 Basin \_\_\_\_\_

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.370 and NAC 534.340

NOTICE OF INTENT NO. 11968

1. OWNER James L. Hogan ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 2528 E. Sunrise Ave. None yet  
Las Vegas, NV 89101  
 2. LOCATION NE 1/4 NE 1/4 Sec 9 T. 22 S. 60 E Clark County  
 PERMIT NO. \_\_\_\_\_  
 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  
 Other \_\_\_\_\_

6. LITHOLOGIC LAB

Material	Water Strata	From	To	Thickness
<u>Some caliche, sand &amp; grav.</u>		<u>0</u>	<u>40</u>	<u>40</u>
<u>Sand &amp; grav., cem gravel</u>		<u>40</u>	<u>60</u>	<u>20</u>
<u>Cemented gravels</u>		<u>60</u>	<u>80</u>	<u>20</u>
<u>Cem. s &amp; g, some clay</u>		<u>80</u>	<u>140</u>	<u>60</u>
<u>Mostly clay</u>		<u>140</u>	<u>160</u>	<u>20</u>
<u>Sand &amp; gravel, clay</u>		<u>160</u>	<u>280</u>	<u>120</u>
<u>Cem. s &amp; g, some clay</u>		<u>280</u>	<u>380</u>	<u>100</u>
<u>Mostly clay</u>		<u>380</u>	<u>400</u>	<u>20</u>
<u>Sand &amp; gravel, clay</u>		<u>400</u>	<u>480</u>	<u>80</u>
<u>S &amp; g, clay, red sandstone</u>		<u>480</u>	<u>520</u>	<u>40</u>
<u>Red sandstone</u>		<u>520</u>	<u>552</u>	<u>32</u>
<u>Sandstone &amp; clay</u>		<u>552</u>	<u>600</u>	<u>48</u>
<u>Sand, gravel &amp; clay</u>		<u>600</u>	<u>620</u>	<u>20</u>
<u>Cemented s &amp; g</u>		<u>620</u>	<u>683</u>	<u>63</u>
<u>Clay</u>		<u>683</u>	<u>698</u>	<u>15</u>
<u>Cemented sand &amp; gravel</u>		<u>698</u>	<u>791</u>	<u>93</u>

8. WELL CONSTRUCTION  
 Total Depth 791 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
1 1/2 Inches \_\_\_\_\_ Feet 791 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8"</u>		<u>.188</u>	<u>1</u>	<u>791</u>

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 Feet to 791 Feet

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 Div. of Water Resources  
 Branch Office - Las Vegas, NV

9. WATER LEVEL  
 Static water level 620 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 THOMPSON DRILLING CO., INC. Contractor

Address 4185 West Harmon Contractor  
Las Vegas, NV 89103

Nevada contractor's license number issued by the State Contractor's Board 4286A  
 Nevada contractor's driller's number issued by the Division of Water Resources 290  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 856  
 Signed Richard K. Thompson  
 By driller performing actual drilling on site of contractor  
 Date November 17, 1992

Date started October 15, 1992  
 Date completed November 17, 1992

7. WELL TEST DATA

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