

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

OFFICE USE ONLY  
 Log No. 89654  
 Permit No. \_\_\_\_\_  
 Basin 212

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. 21132

1. OWNER SOUTHERN NEVADA WATER AUTHORITY ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 1900 E. FLAMINGO RD.  
LAS VEGAS, NEVADA

2. LOCATION NW 1/4 SW 1/4 Sec. 29 T 21 N R 63 E CLARK County  
 PERMIT NO. DW 1151

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  RVC  
 Air  Other BUCKET

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>13 WELLS</u>				
<u>SILT</u>		<u>0</u>	<u>8</u>	<u>8</u>
<u>CLAY</u>		<u>8</u>	<u>14</u>	<u>6</u>
<u>COARSE SAND W/ GRAVEL</u>		<u>14</u>	<u>28</u>	<u>14</u>
<u>CALICHE/REFUSAL</u>		<u>28</u>	<u>?</u>	

8. WELL CONSTRUCTION  
 Depth Drilled 28 Feet Depth Cased 28 Feet

HOLE DIAMETER (BIT SIZE)  
 From 0 To 28  
36 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>12</u>	<u>15</u>	<u>.250</u>	<u>0</u>	<u>28</u>

Perforations:  
 Type perforation LOUVERED  
 Size perforation .040  
 From 8 feet to 16 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes,  No Seal Type:  
 Depth of Seal 10  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
COLLAPSED

Gravel Packed:  Yes  No  
 From 8 feet to 28 feet

9. WATER LEVEL  
 Static water level \_\_\_\_\_ 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 LESTER J. EHORN/KELLEY DEWATERING  
 Address 5175 CLAY AVE.  
WYOMING, MICHIGAN 49458  
 Nevada contractor's license number issued by the State Contractor's Board 50826  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller ABDS 2149  
 Signed Lester J. Ehorn  
 By driller performing actual drilling on site or contractor  
 Date MAY 16, 2003

Date started MAY 30, 2003, 19\_\_\_\_\_  
 Date completed MAY 30, 2003, 19\_\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)