

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

OFFICE USE ONLY
 Log No. 848906
 Permit No. _____
 Basin 712

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. 22501

1. OWNER BROADBENT & ASSOCIATES
 MAILING ADDRESS 8 WEST PACIFIC AVE HENDERSON NV 89015
 ADDRESS AT WELL LOCATION 5700 PARADISE ROAD LV NV

2. LOCATION NE 1/4 SW 1/4 Sec. 27 T. 21 S. 02 N/S R. 61 E. CLARK County
 PERMIT NO. 102-200-102-27-202 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 RVC
 Air Other HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>ASPHALT</u>		<u>0</u>	<u>2"</u>	<u>2"</u>
<u>TYPE II</u>		<u>2"</u>	<u>3'</u>	<u>2'10"</u>
<u>SILT-SAND</u>		<u>3'</u>	<u>10'</u>	<u>7'</u>
<u>CALICHE</u>		<u>10"</u>	<u>16'</u>	<u>6'</u>
<u>SILTY CLAY</u>		<u>16'</u>	<u>19'</u>	<u>3'</u>
<u>CALICHE</u>		<u>19'</u>	<u>21'</u>	<u>2'</u>
<u>SILTY CLAY</u>		<u>21'</u>	<u>23'</u>	<u>2'</u>
<u>CLAY BROWN</u>		<u>23'</u>	<u>27'</u>	<u>4'</u>
<u>28 VAPOR EXTRACTION WELLS</u>				

8. WELL CONSTRUCTION
 Depth Drilled 28.5 Feet Depth Cased 28.5 Feet
 HOLE DIAMETER (BIT SIZE)
10 Inches From 0 Feet To 28.5 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>		<u>SCH 40</u>	<u>0</u>	<u>28.0</u>

Perforations:
 Type perforation MACHINE
 Size perforation .050
 From 12 feet to 27 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 28'
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 10' feet to 27 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 ENGLE DRILLING LLC Contractor
 Address 7150 PINEHURST RD LAS VEGAS NV 89119 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 51266
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M2107
 Signed [Signature] By driller performing actual drilling on site or contractor
 Date 10/11/01

Date started JULY 9th 2001
 Date completed AUG 8 2001

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)	