

OFFICE USE ONLY  
 Log No. 64510  
 Permit No. 212  
 Basin 212

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 17366

1. OWNER Clark County Dept. of Aviation ADDRESS AT WELL LOCATION 699 Wright Brothers Lane  
 MAILING ADDRESS P.O. Box 11005 Las Vegas, NV 89115

2. LOCATION NE 1/4 NW 1/4 Sec. 34 T. 21 N. 61 E. Clark County  
 PERMIT NO. MO-2687 Issued by Water Resources Parcel No. 162-34-201-001 Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other

4. PROPOSED USE MW-5  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Asphalt		0	0.5	0.5
Fill-silt, sand, + gravel		0.5	11	10.5
Caliche		11	14.5	3.5
Clay		14.5	15.0	0.5
Silt + clay		15	19.5	4.5
Caliche		19.5	26.5	7
Silty clay		26.5	40	13.5

8. WELL CONSTRUCTION  
 Depth Drilled 40 Feet Depth Cased 40 Feet

HOLE DIAMETER (BIT SIZE)  
 From 6 Inches To 0 Feet  
 From 0 Feet To 40 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2.375</u>	<u>0.70</u>	<u>0.15</u>	<u>0</u>	<u>40</u>

Perforations:  
 Type perforation Factory slotted  
 Size perforation 0.910"  
 From 15 feet to 40 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 0-5  Neat Cement  
 Placement Method:  Pumped 5-7'  Cement Grout  
 Poured benzofite  Concrete Grout  
 Gravel Packed:  Yes  No Seal  
 From 7 feet to 40 feet

9. WATER LEVEL  
 Static water level 30 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 Don Wilson Contractor  
 Address Converse Consultants, 731 Pilot Road, Suite H, Las Vegas, NV 89119 Contractor  
 Nevada contractor's license number 0034757 issued by the State Contractor's Board.  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M1589  
 Signed Don Wilson  
 By driller performing actual drilling on site or contractor  
 Date 12/15/97

Date started October 22, 1997  
 Date completed October 22, 1997

7. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>NA</u>	<u>NA</u>	<u>NA</u>