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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. 14412

1. OWNER CLARK COUNTY DEPT OF AVIATION ADDRESS AT WELL LOCATION NORTH LAS VEGAS AIRPORT, 2772 N. RANCHO DRIVE  
 MAILING ADDRESS P.O. BOX 11005 LAS VEGAS, NV 89111-1005  
 2. LOCATION SW 1/4 NW 1/4 Sec 18 T. 20 N. 61 E. CLARK County  
 PERMIT NO. MO-2549 Issued by Water Resources Parcel No. 139-18-201-001 Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other.....  
 4. PROPOSED USE MW-1R  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other AUGER

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
ASPHALT		0	0.5	0.5
CLAYEY SILT		0.5	4	3.5
CALICHE		4	5	1
SILTY SAND		5	13	8
CLAYEY SAND		13	20	7
SANDY SILT W/ CLAY		20	22	2
CLAY		22	27	5
GRAVELLY CLAY		27	30	3

8. WELL CONSTRUCTION  
 Depth Drilled 30 Feet Depth Cased 30 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 8 Inches To 30 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2.375</u>	<u>0.64</u>	<u>0.154</u>	<u>0</u>	<u>30</u>

RECEIVED  
 MAR 23 1995  
 DIVISION OF WATER RESOURCES  
 LAS VEGAS, NV

Perforations:  
 Type perforation FACTORY SLOT  
 Size perforation 0.030  
 From 10 feet to 30 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 0-6/6-8' BENTONITE  Neat Cement  
 Placement Method:  Pumped  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From 8 feet to 30 feet

Date started FEB 24, 1995  
 Date completed FEB 24, 1995

7. WELL TEST DATA

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

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 THOMAS HIGH  
 Address 4670 SO. SOLARIS AVE LAS VEGAS NV 89103  
 Nevada contractor's license number issued by the State Contractor's Board \_\_\_\_\_  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M1869  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 3-20-95