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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. **15925**

1. OWNER Southern Nevada Water Authority ADDRESS AT WELL LOCATION the Sloan Channel at Tangiers  
 MAILING ADDRESS 1850 E. Flamingo Road - Las Vegas, NV 89119

2. LOCATION SE 1/4 NW 1/4 Sec. 10 T. 21 N. R. 62 E Clark County  
 PERMIT NO. 161-10-196-001 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE 0-8  
 Domestic  Irrigation  Test  Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  Air  Other Auger

6. LITHOLOGIC LOG 0-8

Material	Water Strata	From	To	Thick-ness
Lean Clay	<del>0</del>	0	36'	36'
Clayey Sand		36'	38'	2'
Sandy Lean Clay		38'	56'	18'
Clayey Sand		56'	58.5'	2.5'
Sandy Silty Clay		58.5'	66'	7.5'
Clayey Sand		66'	67'	3'

8. WELL CONSTRUCTION  
 Depth Drilled 69 Feet Depth Cased 69 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 Inches To 6.9 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4.5</u>	<u>1.9</u>	<u>0.237</u>	<u>0</u>	<u>69</u>

Perforations:  
 Type perforation Factory slot  
 Size perforation 0.020"  
 From 19 feet to 69 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 1/2 - 1/4 neat cement  Neat Cement  
benzoate  Cement Grout  
 Placement Method:  Pumped  Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 15 feet to 69 feet

9. WATER LEVEL  
 Static water level 8.5 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M.  
 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 Contractor  
 Address 731 Pilot Road, Suite H Las Vegas, NV 89119 Contractor  
 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: M-1869  
 Signed \_\_\_\_\_ By driller performing actual drilling on site or contractor  
 Date 6-5-97

Date started April 1 1997  
 Date completed April 1 1997

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			

