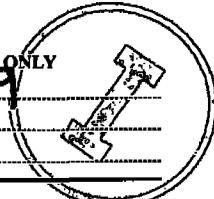


Log No. 65039

Permit No. \_\_\_\_\_

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. 15923

1. OWNER Southern Nevada Water Authority ADDRESS AT WELL LOCATION 50 feet south of  
 MAILING ADDRESS 1850 E. Flamingo Road Charleston Blvd. and 550 feet east  
Las Vegas, NV 89119 of the Sloan Channel

2. LOCATION NW 1/4 NW 1/4 Sec. 3 T. 21 N. R. 62 E Clark County  
 PERMIT NO. 161-03-196-001  
 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED:  New Well  Replace  Recondition  Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE 0-22B  Domestic  Irrigation  Test  Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  Cable  Rotary  RVC  Air  Other Auger

6. LITHOLOGIC LOG 0-22B

Material	Water Strata	From	To	Thick-ness
Fill: sandy silt		0'	4'	4'
Clayey silt		4'	10'	6'
Silty clay		10'	12'	2'
Silty sand		12'	14'	2'
Sandy clay		14'	16'	2'
Clayey sand		16'	23'	7'
Sandy clay		23'	30'	7'

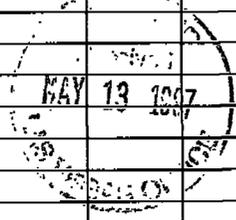
8. WELL CONSTRUCTION  
 Depth Drilled 40 Feet Depth Cased 39 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 8 Inches To 40 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

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>39</u>

Perforations: Type perforation Factory Slot  
 Size perforation 0.020"  
 From 19 feet to 39 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Depth of Seal 0-1' neat cement  
15-17' bentonite  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 17 feet to 39 feet



Date started March 26, 1997  
 Date completed March 26, 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			

9. WATER LEVEL  
 Static water level \_\_\_\_\_ 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  
 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 [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 4-23-97