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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. 28827

1. OWNER Southern Nevada Water Authority ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 1900 E. Flamingo Rd. 15 miles west of US93 of SE 375, South on
Las Vegas, NV 89119 Dirt road 4 miles
 2. LOCATION SW 1/4 SW 1/4 Sec. 28 T. 6 N. R. 58 E. Lincoln County _____
 PERMIT NO. R-1260 010-250-01 Tikaboo North
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 Flashed Course

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Alluvium Gravel</u>		<u>0</u>	<u>460</u>	<u>460</u>
<u>Tuff</u>	<u>850</u>	<u>460</u>	<u>1120</u>	<u>660</u>
<u>Dolomite</u>		<u>1120</u>	<u>1180</u>	<u>40</u>
<u>Tuff</u>		<u>1180</u>	<u>1480</u>	<u>300</u>
<u>Dolomite</u>		<u>1480</u>	<u>1500</u>	<u>20</u>

8. WELL CONSTRUCTION
 Depth Drilled 1500 Feet Depth Cased 1500 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 To 57
30 Inches 0 Feet 57 Feet
17.5 Inches 57 Feet 1500 Feet
 _____ Inches _____ Feet _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>24</u>	<u>94.62</u>	<u>.375</u>	<u>12</u>	<u>57</u>
<u>6.625</u>	<u>18.97</u>	<u>.280</u>	<u>12</u>	<u>995</u>
<u>6.625</u>	<u>18.97</u>	<u>.280</u>	<u>1480</u>	<u>1500</u>

Perforations:
 Type perforation Machine Slotted
 Size perforation 8 row .100 mesh
 From 995 feet to 1480 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 57 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From _____ feet to _____ feet

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JAN 5 - 2006

LAS VEGAS OFFICE

Date started 11/02/05
 Date completed 12/13/05

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

9. WATER LEVEL
 Static water level 850 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 WDC Exploration & Wells Contractor
 Address 570 Corinthian Way Contractor
N. Las Vegas, NV 89108
 Nevada contractor's license number issued by the State Contractor's Board 0012852
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2057
 Signed [Signature]
 By [Signature] Driller performing actual drilling on site or contractor
 Date 1-5-06