

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 66616
 Permit No. 215
 Basin 215

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 15934

1. OWNER Southern Nevada Water Authority
 MAILING ADDRESS 1850 E. Flamingo Road
Las Vegas, NV 89119
 ADDRESS AT WELL LOCATION Alfred M. Smith WTC
248 Lakeshore Road
Boulder City, NV
 2. LOCATION NW 1/4 SE 1/4 Sec. 3 T. 22 N. R. 14 E Clark County
 PERMIT NO. N/A 33A-080-001
 Issued by Water Resources Parcel No. Subdivision Name

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>FILL</u>		<u>0</u>	<u>15.0</u>	<u>15.0</u>
<u>Silty Sand w/Gravel</u>		<u>15.0</u>	<u>24.0</u>	<u>9.0</u>
<u>Silty Gravel w/Cobbles/Cemented</u>		<u>24.0</u>	<u>29.0</u>	<u>5.0</u>
<u>Sand w/Gravel & Clay</u>		<u>29.0</u>	<u>100.0</u>	<u>71.0</u>
<u>Muddy Creek FM</u>				
<u>15'-100'</u>				

8. WELL CONSTRUCTION
 Depth Drilled 100 Feet Depth Cased 100 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
6 Inches 0 Feet 100 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>100</u>

Perforations:
 Type perforation Factory Slot
 Size perforation 0.20
 From 00 feet to 100 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 0-50'/47-50' bendbk Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 100 feet

9. WATER LEVEL
 Static water level: 70.2 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 - Converse Contractor
 Address 731 Pilot Road Ste. H
Las Vegas NV 89119 Contractor
 Nevada contractor's license number 00034757
 issued by the State Contractor's Board
 Nevada driller's license number issued by the M1589
 Division of Water Resources, the on-site driller
 Signed Donald S. Wilson
 By driller performing actual drilling on site or contractor
 Date 6-27-97

Date started 5-6, 1997
 Date completed 5-6, 1997

7. WELL TEST DATA

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