

OFFICE USE ONLY  
 Log No. 86673  
 Permit No. 212  
 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. 23360

1. OWNER CLARK COUNTY SANITATION DISTRICT ADDRESS AT WELL LOCATION PROPOSED CROSSING  
 MAILING ADDRESS OF LAS VEGAS WATER AND EFFLUENT INTERCEPTOR

2. LOCATION SW 1/4 SE 1/4 Sec. 28 T. 21 N. R. 63 E. CLARK County  
 PERMIT NO. 160-28-801-001 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ALLUVIUM		0	2	2
SILTY CLAY		2	7	5
CLAY WITH LIMESTONE		7	12	5
LIMESTONE		12	42	30
SANDSTONE		42	43	1
LIMESTONE		43	54	11
SANDSTONE		54	56	2
LIMESTONE		56	72	16
SANDSTONE		72	100	28
BRUCIA		100	104	4
ANDESITE		104	105	1
SILTSTONE-SANDSTONE		105	108	3
ANDESITE		108	108.5	0.5
SILTSTONE		108.5	109	0.5
SANDSTONE		109	110	1
SILTSTONE-SANDSTONE		110	127.8	17.8
ANDESITE		127.8	128.2	0.4
SANDSTONE		128.2	128.8	0.6
ANDESITE		128.8	130	1.2
SILTSTONE w/ GYPSUM		130	132.1	2.1
ANDESITE		132.1	132.6	0.5
SILTSTONE-SANDSTONE w/ GYPSUM		132.6	175.4	42.8
DON R/DWR RECEIVED				

8. WELL CONSTRUCTION  
 Depth Drilled 175.4 Feet Depth Cased 174.4 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 3.75 Inches To 0 Feet 175.4 Feet  
 Inches Feet Feet  
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		SCA 40	0	174.4

Perforations:  
 Type perforation FULLY SLOTTED  
 Size perforation 0.020 INCH  
 From 164.4 feet to 174.4 feet  
 From feet to feet  
 From feet to feet  
 From feet to feet  
 From feet to feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 161  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 161 feet to 175.4 feet

9. WATER LEVEL  
 Static water level feet below land surface  
 Artesian flow G.P.M. B.S.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 CONVERSE CONSULTANTS Contractor  
 Address 731 PILOT ROAD STE H  
LAS VEGAS, NV 89119  
 Nevada contractor's license number 48947  
 issued by the State Contractor's Board.  
 Nevada driller's license number issued by the M-1589  
 Division of Water Resources, the on-site driller  
 Signed Ronald J. Wilson  
 By driller performing actual drilling on site or contractor  
 Date

Date started 5/2/02 LAS VEGAS OFFICE  
 Date completed 5/3/02

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			