

OFFICE USE ONLY
 Log No. 816676
 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. 23362

1. OWNER CLARK COUNTY SANITATION DISTRICT ADDRESS AT WELL LOCATION PROPOSED CROSSING OF LAS VEGAS WASH AND EFFLUENT INTERLATOR
 MAILING ADDRESS _____

2. LOCATION SE 1/4 NW 1/4 Sec. 29 T. 21 N. R. 63 E CLARK County
 PERMIT NO. 160-29-001-001 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
SILENT SAND		0	2.5	2.5
SANDY CLAY		2.5	9	6.5
SAND WITH GRAVEL		9	12	3
SAND WITH SILT		12	16.5	4.5
CLAYEY SAND		16.5	19	2.5
CONGLOMERATE		19	25.5	6.5
MUDSTONE		25.5	40	14.5
CONGLOMERATE		40	41.8	1.8
MUDSTONE		41.8	83.5	41.7
SANDSTONE		83.5	84.3	0.8
MUDSTONE		84.3	93	8.7
SANDSTONE		93	108.5	15.5
GYPSIFEROUS SANDSTONE		108.5	106.3	4.8
SANDSTONE		106.3	111.9	5.6
MUDSTONE-SANDSTONE WITH GYPSUM		111.9	121.6	9.7
SANDSTONE		121.6	127.6	6
GYPSIFEROUS SANDSTONE		127.6	135.9	8.3
SANDSTONE		135.9	145.8	9.9
SANDSTONE-CONGLOMERATE		145.8	151.3	5.5
SANDSTONE		151.3	190.3	39
SILTSTONE		190.3	195.3	5

8. WELL CONSTRUCTION
 Depth Drilled 195.3 Feet Depth Cased 187 Feet
 HOLE DIAMETER (BIT SIZE)
 From 3.75 Inches To 0 Feet 195.3 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</u>		<u>SCH 40</u>	<u>0</u>	<u>187</u>

Perforations:
 Type perforation FALLOUT SLOT
 Size perforation 0.020 INCH
 From 177 feet to 187 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 175.5 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 175.5 feet to 193 feet

9. WATER LEVEL
 Static water level 34.9 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started 5/2/02
 Date completed 5/4/02

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			

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 4 Contractor
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-1509
 Division of Water Resources, the on-site driller.
 Signed Donald W. [Signature]
 By driller performing actual drilling on site or contractor
 Date _____