

WELL DRILLER'S REPORT

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

59237
OFFICE USE ONLY
Log No. 42438
Permit No. 53322 (W2048)
Basin 216
NOTICE OF INTENT NO. 11672

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

1. OWNER CLARK SANITATION INC. ADDRESS AT WELL LOCATION APEX SITE
MAILING ADDRESS _____
2. LOCATION NW NE OR SECTION 19A230
NE 1/4 NW 1/4 Sec. 18 19 T 18 N(S)R 64 E CLARK County
PERMIT NO. 53322/W2048 ← Per 59237 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	Thick-ness
SAND + ROCKS		0	5	5
RED SHALE		5	40	35
HARD RED SHALE		40	270	230
W/STKS OF GYPSUM				
GYPSUM		270	300	30
RED SANDSTONE W/STKS OF GYPSUM		300	530	230
GYPSUM		530	625	95
HARD RED SHALE W/STKS. OF GYPSUM		625	700	75
LIMESTONE		700	983	283

8. WELL CONSTRUCTION
Depth Drilled 983 Feet Depth Cased 983 Feet
HOLE DIAMETER (BIT SIZE)
From To
12 Inches 0 Feet 850 Feet
7 7/8 Inches 850 Feet 983 Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.94</u>	<u>1.188</u>	<u>+1</u>	<u>836</u>
<u>6 5/8</u>	<u>12.92</u>	<u>1.188</u>	<u>820</u>	<u>983</u>

Perforations:
Type perforation FACTORY SAW
Size perforation 18 x 2 1/2
From 883 feet to 963 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 830 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From _____ feet to _____ feet

RECEIVED
SEP 14 1993
Div. of Water Resources
Branch Office - Las Vegas, NV

9. WATER LEVEL
Static water level 596 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

Date started 8-26, 1993
Date completed 9-3, 1993

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WATER WELL SERVICES Contractor
Address 6475 GARY AVE Contractor
LAS VEGAS, NV 89139
Nevada contractor's license number issued by the State Contractor's Board 022311
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 694
Signed Pymdale Couch
By driller performing actual drilling on site or contractor
Date 9-10-93

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			