

WELL DRILLER'S REPORT

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

16497

NOTICE OF INTENT NO. _____
 A CHANNEL SEWER

70451
 OFFICE USE ONLY
 Log No. 70454
 Permit No. 70455
 Basin: 212

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER C.N.L.V. SANITATION DIVISION ADDRESS AT WELL LOCATION INTERCEPTOR CHEYENNE TO OWNES
NO. LAS VEGAS, NV 89030 A CHANNEL SEWER PROJECT

2. LOCATION $\frac{1}{4}$ Sec 30 T. 22 N. R61 E. CLARK County
 PERMIT NO. DW1074 Parcel No. 11 Subdivision Name _____
 Issued by Water Resources _____

3. WORK PERFORMED
 New Well Replace Recondition Other Deepen
 Deepen Abandon

4. PROPOSED USE
 Domestic Irrigation Test Monitor Stock
 Municipal/Industrial

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
6 Dewater Well drilled				
Sands silts water		0	3'	
soupy sands & silts		3	10	
clays & silty sands		10'	20'	
gray clays stiff		20	25	
soupy bottom silt clay		25	29	
#3-8 wells				
S-side next to bridge on Pecos/Lake Mead				

8. WELL CONSTRUCTION
 Depth Drilled 29 Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)
 From _____ To _____
24" Inches 0 Feet 30' Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>14</u>	<u>36.71</u>	<u>.250</u>	<u>-1</u>	<u>29</u>

Perforations:
 Type perforation Machine
 Size perforation 1/4 x 2 1/2
 From 20 feet to 30 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal _____
 Placement Method: Pumped Poured
 Poured

Gravel Packed: Yes No
 From _____ feet to 29' feet

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

Date started 11/12/97, 19_____
 Date completed 11/13/97, 19_____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name ALLEN DRILLING INC. Contractor
 Address 4847 S. VALLEY VIEW Contractor
LAS VEGAS, NV 89103

Nevada contractor's license number 18917
 issued by the State Contractor's Board

Nevada driller's license number issued by the 1301
 Division of Water Resources, the on-site driller

Signed Allen
 By driller performing actual drilling on site or contractor

Date 11/13/98