

OFFICE USE ONLY
Log No. 80128
Permit No. DW 1112
Basin _____

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. 41139
END OF E. SUBSET

1. OWNER CAS VEGAS PAUING ADDRESS, AT WELL LOCATION END OF E. SUBSET
MAILING ADDRESS 4420 S. DECATOR RD CAS VEGAS WASH
CAS VEGAS NV 89103

2. LOCATION S 1/2 S 1/2 Sec. 30 T 21 N/S R 63 E CLARK County
PERMIT NO. DW 1112 Issued by Water Resources Parcel No. 160-30-003 Subdivision Name _____

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

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

5. WELL TYPE
 Cable Rotary RVC Air Other WELL POINTS

6. 114-170 LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
1. <u>SILTY SAND w/ GRAVEL (SM) dense, light brown</u>	<u>4'</u>	<u>0'</u>	<u>3'</u>	<u>3'</u>
2. <u>CLAYEY SAND w/ GRAVEL (SC) medium dense, brown</u>	<u>4'</u>	<u>3'</u>	<u>13'</u>	<u>10'</u>
3. <u>Poorly Graded Sand w/ silt & GRAVEL (SP-SM) VERY LARGE COBBLES</u>	<u>4'</u>	<u>13'</u>	<u>20'</u>	<u>7'</u>

8. WELL CONSTRUCTION
Depth Drilled 20' Feet Depth Cased 17'-20' Feet

HOLE DIAMETER (BIT SIZE)
From 2 Inches To 20' 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>PUL</u>	<u>Sch 40</u>	<u>WELL POINTS</u>	<u>0-20</u>

Perforations:
Type perforation FACTORY PERF WELL POINT
Size perforation 670

From 20 feet to 18' feet
From _____ feet to _____ feet

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

Depth of Seal _____
Placement Method: Pumped Poured
Gravel Packed: Yes No
From _____ feet to _____ feet

9. WATER LEVEL
Static water level 4' feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality Good

Date started 555-3-6-1900
Date completed 3-6-1900

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>PUMP</u>	<u>65</u>	<u>6</u>	<u>20 MIN</u>

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

Name FOOTHILL ENGR & DEWATERING Contractor
Address 905 E. THIRD ST Contractor
CORONA, CA 91719

Nevada contractor's license number issued by the State Contractor's Board 0035906
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M 2119

Signed Sam J. Sub
By driller performing actual drilling on site or contractor
Date 3-6-00