

OFFICE USE ONLY
 Log No. 45975
 Permit No. 56235
 Basin 212
 NOTICE OF INTENT NO. 12421

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

1. OWNER J. B. CASTRO ADDRESS AT WELL LOCATION ARVILLE + GOMER
 MAILING ADDRESS _____
 2. LOCATION SU $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 19 T. 22 N/S R. 61 E. CLARK County
 PERMIT NO. 56235 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	Thick-ness
SAND, GRAVEL + ROCKS.		0	10	10
UNIT GRAVEL w/ STRKS. OF SANDY CLAY + GRAVEL.		10	110	100
CMT GRAVEL.		110	220	110
RED SANDSTONE		220	340	120
CMT GRAVEL		340	450	110

8. WELL CONSTRUCTION
 Depth Drilled 450 Feet Depth Cased 450 Feet
 HOLE DIAMETER (BIT SIZE)
 From 12 1/4 Inches To 450 Feet
 _____ Inches _____ Feet
 _____ Inches _____ 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>450</u>

Perforations:
 Type perforation FACTORY SAW
 Size perforation 18 x 2 1/2
 From 410 feet to 430 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From 50 feet to 450 feet

9. WATER LEVEL
 Static water level 222 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

RECEIVED

JUN 14 1994

Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started 6-1, 1994
 Date completed 6-4, 1994

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 DESERT DRILLING Contractor
 Address 6475 GARY AVE Contractor
LAS VEGAS, NV. 89139
 Nevada contractor's license number 34274
 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1594
 Signed Timothy Couch
 By driller performing actual drilling on site or contractor
 Date 6-9-94