

Log No. 34004
 Permit No. 54408
 Basin

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO.

PRINT OR TYPE ONLY

1. OWNER Jose Manuel Vega ADDRESS AT WELL LOCATION
 MAILING ADDRESS

2. LOCATION SW 1/4 SW 1/4 Sec 4 T. 20 N. R. 60 E Clark County
 PERMIT NO. 54408 Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. OM PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock Other
 5. TYPE WELL
 Cable Rotary Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Silty Clay</u>		<u>0</u>	<u>4</u>	<u>4</u>
<u>Clay & Gravel</u>		<u>4</u>	<u>280</u>	<u>276</u>
<u>Cemented Gravel</u>		<u>280</u>	<u>340</u>	<u>60</u>
<u>Clay & Gravel</u>		<u>340</u>	<u>400</u>	<u>60</u>
<u>Cemented Gravel</u>		<u>400</u>	<u>500</u>	<u>100</u>

8. WELL CONSTRUCTION
 Diameter 12 1/4 inches Total depth 500 feet
 Casing record
 Weight per foot Thickness 156
 Diameter From To
8 5/8 inches 1 feet 500 feet
 Surface seal: Yes No Type Cement
 Depth of seal 50ft feet
 Gravel packed: Yes No
 Gravel packed from 420 feet to 500 feet
 Perforations:
 Type perforation touch
 Size perforation 1 1/4" x 8"
 From 420 feet to 500 feet

RECEIVED
 JUL 27 1990

Div. of Water Resources
 Branch Office - Las Vegas NV

Date started 7-2 1990
 Date completed 7-12 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Developed by air</u>			
<u>900 CFM</u>	<u>250 PSI</u>	<u>500ft</u>	
	<u>approx 60 to 70 gpm</u>		

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL
 Static water level 370 feet below land surface
 Flow G.P.M. P.S.I.
 Water temperature 60.4 °F Quality OK

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Michael Entersman Contractor
 Address 630 Retteg P.O. NV 8912 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 27030
 Nevada contractor's driller's number issued by the Division of Water Resources 1475
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1475
 Signed Michael Entersman By driller performing actual drilling on site or contractor
 Date July 12, 1990