

OFFICE USE ONLY
 Log No. 341821
 Permit No. _____
 Basin. B-103 I
 NOTICE OF INTENT NO. 19125

WELL DRILLER'S REPORT
 Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER RAY SHAFFER ADDRESS AT WELL LOCATION 242 Gold Pan
Las Vegas, Nevada 89116 Dayton, Nevada
 2. LOCATION NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 27 T. 17 N/S R. 22 E. Lyon County
 PERMIT NO. 19-241-03 Mark Twin Estates
Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Overburden with blow sand and small boulders		0	7	7
Sand with cemented gravels and clay		7	113	106
Hard, tight clay		113	118	5
Medium gravels with fine to course sand carrying water	xxx	118	139	21
TD-----140 feet				

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 STATE ENGINEERS OFFICE

Date started 7/17, 1990
 Date completed 7/19, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Developed well and gravel pack with air.			
Low static in well. Well making 18 gpm from 130 feet. Blew well to develop for 3 hours.			

BAILER TEST

G.P.M.	Draw down	feet	hours

8. WELL CONSTRUCTION
 Diameter 10 3/4 inches Total depth 140 feet
 Casing record 6 5/8" steel
 Weight per foot 13.3 Thickness .188

Diameter	From	To
<u>6 5/8</u> inches	<u>plus 2</u> feet	<u>140</u> feet

 Surface seal: Yes No Type concrete
 Depth of seal 57 feet
 Gravel packed: Yes No
 Gravel packed from 57 feet to 140 feet
 Perforations:
 Type perforation Factory Mill Slot
 Size perforation 3/32" x 3"
 From 120 feet to 140 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 106 feet below land surface
 Flow 18 G.P.M. P.S.I.
 Water temperature cool °F Quality good

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name A & H PUMP CO. Contractor
 Address CARSON CITY, NEVADA Contractor
 Nevada contractor's license number issued by the State Contractor's Board 23295
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1674
 Signed Joey Butler
By driller performing actual drilling on site or contractor
 Date July 19, 1990