

OFFICE USE ONLY  
 Log No. 38863  
 Permit No. \_\_\_\_\_  
 Basin 212



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

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 1193

1. OWNER TERRY SMITH ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 4091 PARAMOUNT KYLE CANYON RD.  
LAS VEGAS, NEVADA 89115 14155 GRAND SETON DR  
 2. LOCATION NE 1/4 NE 1/4 Sec. 18 T. 19 N. R. 59 E Clark County  
 PERMIT NO. 126-18-501-602 Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_  
 Issued by Water Resources \_\_\_\_\_

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
SANDY CLAY & ROCKS		0	10	10
CEMENTED GRAVEL		10	180	170
W/STREAKS OF CLAY + GRAVEL				
LIMESTONE W/STREAKS OF CLAY + GRAVEL		180	200	20
CEMENTED GRAVEL		200	350	150
CEMENTED GRAVEL		350	440	90
W/STREAKS OF CLAY				
LIMESTONE W/STREAKS OF CEMENTED GRAVEL		440	530	90
CEMENTED GRAVEL		530	605	75
W/STREAKS OF CLAY AND GRAVEL				

8. WELL CONSTRUCTION

Diameter 12 1/4 inches Total depth 605 feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches

Casing record 858  
 Weight per foot 16.94 Thickness 1.188

Diameter	From	To
<u>8 5/8</u> inches	<u>+2</u> feet	<u>605</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type CEMENT  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from \_\_\_\_\_ feet to \_\_\_\_\_ feet

Perforations:  
 Type perforation FACTORY  
 Size perforation 1/8 x 3/8"  
 From 543 feet to 585 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

RECEIVED  
 JUN 29 1992

Div. of Water Resources  
 Branch Office Las Vegas, NV

Date started 6-15, 1992  
 Date completed 6-20, 1992

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL  
 Static water level 460 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

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  
 Address 4545 N. KACHO LV NV  
 Nevada contractor's license number issued by the State Contractor's Board 34274  
 Nevada contractor's driller's number issued by the Division of Water Resources 1792  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1594  
 Signed Timdall Couch  
 Date 6-24-92