

OFFICE USE ONLY  
 Log No. 328216  
 Permit No. \_\_\_\_\_  
 Basin 212



**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 3531

1. OWNER Teri Kay ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 7590 Hickam Ave. 1950 Calico Rd.  
Las Vegas, NV 89129

2. LOCATION NE 1/4 SW 1/4 Sec. 6 T. 21 N. 59 E Clark County  
 PERMIT NO. \_\_\_\_\_ 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
Caliche, red clay, gravel		0	20	20
Clay, cem. gravel		20	40	20
Gravel, hard red clay		40	80	40
Clay, red sandstone		80	100	20
<del>Clay</del> Clay		100	140	40
Clay, gravel		140	220	80
Hard red clay cemented		220	240	20
Red clay, sandstone		240	280	40
Red clay, gravel		300	360	60
Cem. gravel, fine sand		360	400	40

8. WELL CONSTRUCTION

Diameter 12 3/4 inches Total depth 400 feet

Weight per foot \_\_\_\_\_ Thickness .156

Diameter	From	To
<u>8</u> inches	<u>+1</u> feet	<u>400</u> feet

Surface seal: Yes  No  Type Cement

Depth of seal 50 feet

Gravel packed: Yes  No

Gravel packed from 50 feet to 400 feet

Perforations:  
 Type perforation Mill slots  
 Size perforation 1/8 x 2 1/2 8 rows

From 160 feet to 200 feet  
 From 360 feet to 400 feet

RECEIVED

NOV 26 1989

Div. of Water Resources  
 Branch Office - Las Vegas

Date started October 24, 1989  
 Date completed November 6, 1989

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 75 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 THOMPSON DRILLING CO., INC.  
4185 W. Harmon Contractor  
 Address Las Vegas, NV 89103  
 Contractor

Nevada contractor's license number issued by the State Contractor's Board 4286A

Nevada contractor's driller's number issued by the Division of Water Resources 290

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 561

Signed Richard H. Thompson  
 By driller performing actual drilling on site or contractor

Date November 21, 1989