

OFFICE USE ONLY  
 Log No. 27001  
 Permit No. \_\_\_\_\_  
 Basin 212



NOTICE OF INTENT NO. 1763

**WELL DRILLERS REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

OWNER Las Vegas Paiute Tribal Council ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS #1 Paiute Drive \_\_\_\_\_  
Las Vegas, Nevada 89106 \_\_\_\_\_

2. LOCATION NW 1/4 SE 1/4 Sec. 27 T. 18 N/S R. 59 E. Clark County  
 PERMIT NO. W-162 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
Loose s & g, silt		0	20	20
Loose sand & gravel		20	40	20
Cem. sand & gravel		40	204	164
Clay		204	220	16
Clay, sand & gravel		220	260	40
Clay		260	300	40
Sand, gravel, some clay		300	340	40
Sand & gravel		340	420	80
NO RETURNS FROM 420' to BOTTOM AT 1007				

Note: Well to be used for observation purposes during test pumping of production well. To be abandoned on completion of production well.

8. WELL CONSTRUCTION

Diameter hole 8 inches Total depth 1007 feet  
 Casing record Schedule 80- PVC  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_

Diameter	From	To
<u>4</u> inches	<u>+1</u> feet	<u>720</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

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

Perforations:  
 Type perforation Saw cut  
 Size perforation 1/8 x 3"  
 From 600 feet to 610 feet  
 From 630 feet to 640 feet  
 From 660 feet to 670 feet  
 From 690 feet to 700 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

**RECEIVED**

**AUG 9 1985**

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

Date started July 12, 1985  
 Date completed July 29, 1985

7. WELL TEST DATA

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

BAILER TEST

G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL

Static water level 571 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ ° F. Quality \_\_\_\_\_

10. DRILLERS 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 West Hamilton Contractor  
 Address Las Vegas, Nevada 89103  
 Contractor

Nevada contractor's license number 4286A  
 Nevada contractor's drillers number 582  
 Nevada driller's license number 856 (Griffiths)  
 Actual Driller

Signed Richard K. Thompson Contractor  
 Date August 8, 1985