

Log No. 26775

Permit No. \_\_\_\_\_

Basin \_\_\_\_\_

**WELL DRILLERS REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 1757

PRINT OR TYPE ONLY

1. OWNER U.S. Air Force ADDRESS AT WELL LOCATION Indian Springs  
 MAILING ADDRESS c/o Contracting Directorate, LGCV AFAP  
P.O. Box 9712, Nellis AFB 89191

2. LOCATION SW Tract 40 Sec 5 T 16 W S R 56 E Clark County

PERMIT NO. (Not known) Issued by Water Resources Parcel No. Subdivision Name

3.	TYPE OF WORK			4.	PROPOSED USE			5. TYPE WELL			
	New Well <input checked="" type="checkbox"/>	Recondition <input type="checkbox"/>	Other <input type="checkbox"/>		Deepen <input type="checkbox"/>	Domestic <input type="checkbox"/>	Irrigation <input type="checkbox"/>		Industrial <input type="checkbox"/>	Test <input type="checkbox"/>	Stock <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Clay & gravel		0	170	170
Gravel & sand		170	190	20
Cemented gravel		190	330	140
Clay		330	335	5
Cemented grav. & clay		335	440	105
Fractured boulders		440	455	15
Cem. gravel & clay		455	478	23
Gravel & larger rock		478	502	24
Gravel & clay		502	505	3
Gravel & large rock		505	520	15
Cemented gravel		520	580	60
Cem. gravel, some white clay		580	600	20

8. 24" to 50" WELL CONSTRUCTION

Diameter hole 17 1/2 inches Total depth 600 feet

Casing record \_\_\_\_\_

Weight per foot \_\_\_\_\_ Thickness .250

Diameter	From	To
20 inches	0	50
10 inches	+1	600

Surface seal: Yes  No  Type Cement

Depth of seal 50 feet

Gravel packed: Yes  No

Gravel packed from 50 feet to 600 feet

Perforations:

Type perforation Screen

Size perforation 80

From 210 feet to 305 feet

From 410 feet to 445 feet

From 490 feet to 550 feet

From 560 feet to 600 feet

**RECEIVED**  
 JAN 17 1985  
 Div. of Water Resources  
 Branch Office - Las Vegas, NV

Date started November 22, 19 84  
 Date completed January 11, 19 85

7. WELL TEST DATA

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

8. BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL

Static water level 71 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 Harmon  
 Address Las Vegas, Nevada 89103  
 Contractor

Nevada contractor's license number 4286A

Nevada contractor's drillers number 582

Nevada driller's license number 675 (Harris)  
 Actual Driller

Signed Richard K. Thompson  
 Contractor

Date January 15, 1985