

#2

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 8889-C

PRINT OR TYPE ONLY

1. OWNER Mesquite Farmstead ADDRESS AT WELL LOCATION Mesquite, NV  
 MAILING ADDRESS Post Office Box 276  
Mesquite, NV 89024-2076

2. LOCATION W 1/4 SW 1/4 SE 1/4 Sec. 20 T. 13 S. R. 71 E. Clark County  
 PERMIT NO. Appl. #52017 W-2026  
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
Sand, gravel & cobbles		0	80	80
Sandy gravel		80	100	20
Red clay		100	120	20
Sandy gravel		120	160	40
Sand, gravel, some clay		160	180	20
Sandy clay		180	200	20
Sand & gravel		200	220	20
Brown sandy clay		220	360	140
Gravel stringers		360	380	20
Sandy clay		380	400	20
Graavel & clay layers		400	420	20
Brown sandy clay		420	440	20
Sand, gravel & clay		440	660	220
ABANDONED - FILLED WITH BENTONITE BASED MUD. DEMENTED TO 50' WITH APPROX 2 YDS. CEMENT				

8. WELL CONSTRUCTION

Diameter 12 inches Total depth 660 feet

Casing record None

Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_

Diameter	From	To
_____ inches	_____ feet	_____ 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 \_\_\_\_\_  
 Size perforation \_\_\_\_\_

From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started January 24, 1991  
 Date completed January 26, 1991

7. WELL TEST DATA

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

BAILER TEST

G.P.M. Div. of Water Resources Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. Branch Office - Las Vegas, NV Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL

Static water level \_\_\_\_\_ 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 West Harmon Contractor  
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 856

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

Date June 20, 1991

RECEIVED  
 JUN 25 1991