

OFFICE USE ONLY  
 Log No. **30186**  
 Permit No. \_\_\_\_\_  
 Basin **222**

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 5308

1. OWNER Mesquite Farmstead Water Assoc. ADDRESS AT WELL LOCATION Mesquite, NV  
 MAILING ADDRESS Post Office Box 276  
Mesquite, Nevada 89024

2. LOCATION SW 1/4 SE 1/4 Sec. 28 T. 13 N. 71 E Clark County  
 PERMIT NO. Waiver #W-2000

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
Gravel		0	10	10
Clay & gravel		10	60	50
White clay & sand		60	65	5
Red & white clay		65	70	5
Red sandy clay		70	75	5
Gravel		75	85	10
Red clay & gravel		85	95	10
Red clay & sand		95	105	10
Gravel		105	115	10
Brn. clay & gravel		115	135	20
Brn. clay & sand		135	175	40
Gravel		175	180	5
Clay & gravel		180	190	10
Gravel & sand		190	200	10
Gravel		200	250	50
Gravel, sand & clay		250	300	50
Clay		300	315	15
Clay & gravel		315	355	40
Cem. gravel		355	440	85
Red clay, sandy		440	460	20
Clay, some gravel		460	465	5
Clay		465	490	25
Red sandy clay		490	495	5
Clay & gravel		495	515	20
Brn. sandy clay		515	580	65
Gravel, soft		580	605	25

Continued next sheet

8. WELL CONSTRUCTION  
 Diameter 12 1/2 inches Total depth 800 feet  
 Casing record E-LOGGED & ABANDONED  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_  
 Diameter From To  
 \_\_\_\_\_ 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

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 W. Harmon Contractor  
 Address Las Vegas, Nevada 89103  
 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 1489  
 Signed Richard Thompson  
 By driller performing actual drilling on site or contractor  
 Date April 28, 1988

Date started November 12, 1987  
 Date completed \_\_\_\_\_, 19\_\_\_\_\_

7. WELL TEST DATA

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

RECEIVED  
 APR 2 1988  
 Div. of Water Resources  
 Branch Office

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

