

OFFICE USE ONLY
 Log No. 628163
 Permit No. 222
 Basin. 222

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. _____

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

2. LOCATION SW 1/4 SE 1/4 Sec. 28 T. 13 N/S R. 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 Quasi-Municipal

4. PROPOSED USE
 Domestic Irrigation Test
 Industrial Stock Other

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand & clay		0	5	5
Sand		5	15	10
Sand & clay		15	20	5
Sand, clay & gravel		20	45	25
Sandy clay		45	50	5
Sand		50	65	15
Sand & clay		65	85	20
Sand & graavel		85	95	10
Sand & clay		95	145	50
Sand & gravel		145	150	5
Clay & sand		150	170	20
Sand & gravel		170	200	30
Sandy clay		200	205	5
Sand & graavel		205	210	5
Gravel		210	225	15
Sand & graavel		225	230	5
Gravel		230	240	10
Clay		240	245	5
Sand & clay		245	250	5
Gravel		250	260	10
Clay		260	265	5
Sandy clay		265	270	5

8. WELL CONSTRUCTION
 Diameter 17 1/2 inches Total depth 270 feet
24 inches 0 to 60'
 _____ inches
 Casing record _____
 Weight per foot _____ Thickness .250
 Diameter From To
20 inches +1 feet 60 feet
10 inches 60 feet 270 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type Cement
 Depth of seal 60 feet
 Gravel packed: Yes No
 Gravel packed from 60 feet to 270 feet
 gravel packed 8 x 12 Colorado Silica
 Perforations:
 Type perforation Stainless Steel screen
 Size perforation .060 slot
 From 180 feet to 240 feet
 From 250 feet to 260 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started January 28, 19 88
 Date completed February 18, 19 88

9. WATER LEVEL
 Static water level 130' 8" feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

7. WELL TEST DATA

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

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. Harmor Contractor
 Address Las Vegas, Nevada 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 1489
 Signed Richard A. Thompson
 By driller performing actual drilling on site or contractor
 Date April 13, 1988

RECEIVED
APR 14 1988

BAILER TEST
 Div. of Water Resources
 Branch Office: Las Vegas, NV
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours