

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 46740

PRINT OR TYPE ONLY

1. OWNER Carl Mason ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS \_\_\_\_\_

2. LOCATION SE 1/4 SE 1/4 Sec. 33 T. 19 S. N/S R. 5 E. 1/4 E County \_\_\_\_\_  
 PERMIT NO. \_\_\_\_\_ Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name Mesquite Ranch Estate Sub

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		0	10	10
Clay		10	47	37
Clechie		47	54	6
Clay		54	78	24
Clechie	X	78	81	3
Clay Brn		91	95	19
Clechie	X X	98	102	4
Clay		102	127	25
Clechie	X X	127	131	4
Clay		131	148	17
Clechie	X X X	148	156	8
Clay		156	160	4

8. WELL CONSTRUCTION  
 Diameter 12 1/4 inches Total depth 160 feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches  
 Casing record 8 5/8  
 Weight per foot 14.53 Thickness 156  

Diameter	From	To
<u>8 5/8</u> inches	<u>0</u> feet	<u>160</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type EMT  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 160 feet  
 Perforations:  
 Type perforation Torch  
 Size perforation 1/2" X 12" 2 Rows  
 From 120 feet to 160 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

RECEIVED  
 MAR 28 1988  
 Div. of Water Resources  
 Branch Office - Las Vegas NV

Date started 2-5-88  
 Date completed 2-6-88

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 50 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 Custom Drilling Inc Contractor  
 Address 4425 Stacey Ave L.V. Nev Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 19219  
 Nevada contractor's driller's number issued by the Division of Water Resources \_\_\_\_\_  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1051  
 Signed W.B. Caspach  
 By driller performing actual drilling on site or contractor  
 Date 3-1-88