



**WELL DRILLER'S REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. **863**

PRINT OR TYPE ONLY

1. OWNER James Melvin ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS \_\_\_\_\_  
 2. LOCATION SE 1/4 SW 1/4 Sec 32 T 19S N/S R. 53 E Nye County \_\_\_\_\_  
 PERMIT NO. Block 2 Lot 22 Rancho Del Sol Subdivision Name \_\_\_\_\_  
Issued by Water Resources Parcel No.

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
Clay		0	8	8
Caliche		8	14	6
Clay		14	41	27
Caliche	WB	41	48	7
Clay		48	71	23
Caliche	WB	71	84	13
Clay		84	102	18
Caliche	WB	102	116	14
Clay		116	128	12
Caliche	WB	128	140	12

8. WELL CONSTRUCTION  
 Diameter 12 1/4 inches Total depth 140 feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches  
 Casing record 140 ft 85/8  
 Weight per foot 14.11 Thickness .156  
 Diameter \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
85/8 inches 0 feet 140 feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type Concrete  
 Depth of seal 50 ft feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 140 feet  
 Perforations:  
 Type perforation Factory Saw Cut  
 Size perforation 1/8 by 3"  
 From 120 feet to 140 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

RECEIVED  
 AUG 10 1989  
 Div. of Water Resources  
 State of Nevada

Date started 4-8 1989  
 Date completed 4-13 1989

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 37 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cool °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 Salt Drilling Contractor  
 Address HR 65 Box 70906 Pahrump NV Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 22054  
 Nevada contractor's driller's number issued by the Division of Water Resources 1426  
 Nevada driller's license number issued by the Division of Water Resources the on-site driller  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date Apr 6 1989