

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 8339

1. OWNER James Hammock ADDRESS AT WELL LOCATION Lot 388
 MAILING ADDRESS 4439 Westlake 3880 Stovepipe Rd.
Dearborn Mi. 48125 Virginia City Highlands
 2. LOCATION NE 1/4 SW 1/4 Sec. 33 T. 18 N. R. 21 E. County Storey
 PERMIT NO. Storey 01795 3-371-28 Virginia City Highlands 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
Broken up Rock		0	10	
Hard Volcanic Rock		10	52	
Soft Brown Rock		52	71	
Hard Volcanic Rock	X	71	160	
SOFT FRACTURE				
Volcanic Rock	*	160	166	
Soft Red Volcanic Rock		166	191	
Soft green Volcanic Rock		191	201	

8. WELL CONSTRUCTION

Diameter 10" 18 3/4 inches Total depth 201 feet
 _____ inches
 _____ inches

Casing record
 Weight per foot 9 Thickness .156

Diameter	From	To
<u>6 7/8</u> inches	<u>0</u> feet	<u>201</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type grout
 Depth of seal 5-2 feet
 Gravel packed: Yes No
 Gravel packed from 5-2 feet to 201 feet

Perforations:
 Type perforation factory saved
 Size perforation 3/32 x 2 1/2

From _____ feet to _____ feet
 From 141 feet to 161 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started 3-16, 1987
 Date completed 3-17, 1987

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>air lift</u>	<u>approx. 10</u>		

9. WATER LEVEL

Static water level approx. 120 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality unknown

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Paul Williams & Sons Drilling Contractor
 Address 22 So. Patterson, Sparks, Nev. Contractor

Nevada contractor's license number issued by the State Contractor's Board 14483
 Nevada contractor's driller's number issued by the Division of Water Resources 957
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1287
 Signed George Williams
 By driller performing actual drilling on site or contractor
 Date 3-17-87

BAILER TEST

G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours