

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 9578

1. OWNER HAL MORTON ADDRESS AT WELL LOCATION Same
 MAILING ADDRESS 145 Bridge Street
Verdi, NV 89439
 2. LOCATION NW 1/4 NW 1/4 Sec. 17 T. 19N N/S R. 18 E Washoe County
 PERMIT NO. 038-401-03 Verdi
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 Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>WELL DEEPENING:</u>				
Depth of existing well at 80 ft.				
Dark black coal like clay	X	80	110	30
Gray clay		110	122	12
Hard Clay		122	130	8
Dark gray softer clay		130	136	6
Soft zone, light gray clay	X	136	143	7
Hard light gray clay		143	144	1
Soft zone, light gray clay		144	145	1
Hard streaks, light gray clay		145	147	2
Soft zone, light gray clay		147	160	13
Dark gray, coal like clay	X	160	220	60

8. WELL CONSTRUCTION
 Diameter 5" inches Total depth 220 feet
 Casing record 140' steel liner installed.
 Weight per foot _____ Thickness .134

Diameter	From	To
<u>5"</u> inches	<u>60</u> feet	<u>220</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type N/A
 Depth of seal _____ feet
 Gravel packed: Yes No N/A
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 3 x 6 around
 From 120 feet to 220 feet
 From _____ feet to _____ feet

Date started 12-1-87, 19____
 Date completed 12-2-87, 19____

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 24 feet below land surface
 Flow 40+ G.P.M. _____ P.S.I.
 Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Wayne Drilling, inc. Contractor
 Address P.O. Box 12370, Reno, Nv 89510 Contractor
 Nevada contractor's license number 22549 issued by the State Contractor's Board
 Nevada contractor's driller's number 908 issued by the Division of Water Resources
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923
 Signed [Signature] By driller performing actual drilling on site or contractor
 Date December 7, 1987