

OFFICE USE ONLY
 Log No. 29422
 Permit No. _____
 Basin _____
 NOTICE OF INTENT NO. 4275

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER William R Matherson ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS _____
 2. LOCATION SW 1/4 NW 1/4 Sec 17 T 20 S N/S R 5 3 E Nye County
 PERMIT NO. _____ Unit F Parcel 195 Cal Vegas Ranchos 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Hard pan		0	4	4
Popcorn shale		4	12	8
Shale		12	57	45
Clay shale	X	57	62	5
Shale		62	78	16
Clay shale	X	78	81	3
Clay		81	98	17
Clay shale	X	98	103	5
Clay		103	127	24
Clay shale	X	127	131	4
Clay		131	155	24
Clay shale	XX	155	158	3
Clay		158	160	2

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 NOV 03 1987
 Div. of Water Resources
 Branch Office - Las Vegas, NV

8. WELL CONSTRUCTION
 Diameter 12 1/4 inches Total depth 160 feet
 _____ inches
 _____ inches
 Casing record 8 3/8 X 160
 Weight per foot 14.50 Thickness 156

Diameter	From	To
<u>8 3/8</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 Cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 ft feet to 160 feet
 Perforations:
 Type perforation Torch
 Size perforation 1/8 X 6" 2 Rows
 From 120 feet to 160 feet
 From _____ feet to _____ feet

Date started 8-1 1987
 Date completed 8-1 1987

7. WELL TEST DATA

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

9. WATER LEVEL
 Static water level 40 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 1081
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 8-15-87

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