

OFFICE USE ONLY
 Log No. 33311
 Permit No. _____
 Basin 6-24

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 13392

PRINT OR TYPE ONLY

1. OWNER Charles and Pat Davis ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 24412 Rosegate Place 155 Wrangler Road
Diamond Bar, Ca 91765 Land Map 18
 2. LOCATION NE 1/4 NW 1/4 Sec. 20 T. 22 N/S/R. 22 E. Washoe County
 PERMIT NO. 077-390-07 - Palomino Valley Unit # 12 20-2-2-4
Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Decpen 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
Overburden		0	10	10
Red Volcanic rock & green clay		10	21	11
Lt brown clay		21	43	22
Brown blue red volcanic rock w/some Lt brown clay		43	76	33
Red & green volcanic rock		76	113	37
Red & green vol rock w/some tan clay		113	138	25
Tan clay [Sticky] with some red & green rock		138	157	19
Blue gray green red vol rock med. hard		157	169	12
Red blue green vol rock medium hard		169	192	23
Red brown green blue vol rock -med hard w/some tan clay		192	231	39
Red brown green blue vol rock - med hard		231	345	114
Red & gray vol rock		345	372	27
Green gray blue some red vol rock med hard fractured	X	372	417	45
T.D. 417 ft				

8. 10" - 54' WELL CONSTRUCTION
 Diameter 8 1/2 inches Total depth 417 feet
 Casing record 6 5/8 inch
 Weight per foot 10.78 Thickness .156

Diameter	From	To
<u>6 5/8</u> inches	<u>+3</u> feet	<u>417</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type grout
 Depth of seal 61 feet
 Gravel packed: Yes No
 Gravel packed from 61 feet to 417 feet
 Perforations:
 Type perforation factory - double
 Size perforation 3/32 X 3
 From 377 feet to 397 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started 4/18/90
 Date completed 4/19/90

7. WELL TEST DATA

Pump RPM	Flow P.M.	Draw Down	After Hours Pump
<u>90</u>			

Blew with air to clean and develop.

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 220 feet below land surface
 Flow 20+ 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 Aqua Drilling & Well Service, Inc
 Address 625 Spice Islands Dr Suite L Sparks, NV 89431
 Nevada contractor's license number issued by the State Contractor's Board 15291
 Nevada contractor's driller's number issued by the Division of Water Resources 1132
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1509
 Signed Roger M. Thrall
 By driller performing actual drilling on site or contractor
 Date Roger M. Thrall 4/20/90