

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 15393

PRINT OR TYPE ONLY

1. OWNER LEE HAINES ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 4600 Mira Loma Oaking Aspen Road
Reno, NV 89502 Reno, NV 89510
 2. LOCATION SW 1/4 SE 1/4 Sec. 36 T. 22N. N/S R. 22 E Washoe County
 PERMIT NO. 077-180-02 Palomino Valley
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	Thickness
Top soil with volcanic bolders		0	5	5
Brown clay with volcanic bolders		5	35	30
Soft fine brown clay		35	45	10
Brown clay with volcanic bolders		45	51	6
Green clay		51	112	61
Soft zone	X	112	115	3
Green sand stone		115	123	8
Fracture	X	123	124	1
Green sand stone		124	155	31
Fracture	X	155	157	2
Green sand stone		157	175	18

8. WELL CONSTRUCTION
 Diameter 8 5/8 inches Total depth 175 feet
10 inches to 50
 inches
 Casing record 175ft steel casing installed.
 Weight per foot _____ Thickness 188

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>175</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type cement grout
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 175 feet
 Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 3 x 5 around
 From 110 feet to 130 feet
 From 150 feet to 170 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 23 feet below land surface
 Flow 60± 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 February 18, 1991

Date started 2-11-91 19____
 Date completed 2-12-91 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