

OFFICE USE ONLY
Log No. 31155
Permit No. 47077
Basin. 91 - Truckee Canyon

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 11936

c/o Quanex Co Attn: J Parrish

1. OWNER Verdi Springs Water Co
MAILING ADDRESS 1900 W Loop South Suite 1500
Houston, Tx 77027

ADDRESS AT WELL LOCATION Old Dog Valley Rd

2. LOCATION NE 1/4 SW 1/4 Sec 8 T 19 N/S R 18 E Washoe County

PERMIT NO. 47077 38-280-31 River Pines Block D
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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Green white & gray granite cobbles & boulders with some volcanic sands		0	31	31
Black & White granite boulders		31	42	11
Yellow green white tan semi decomposed granite		42	96	54
Green clay & green volcanic fractured rock		96	104	8
Fractured volcanic rock green		104	116	12
Grey clay volcanic rock green & fractured		116	142	26
Dark green volcanic rock fractured	156	142	180	38
Blue grey clay		180	215	35
Brown & green volcanic rock with traces of brown clay		215	224	9
Green clay with green brown yellow volcanic rock		224	245	21
Dark green fractured volcanic rock with blue grey clay		249	255	6
continued - see over				

8. 12"-54" WELL CONSTRUCTION
Diameter 10 5/8 inches Total depth 352 feet
Casing record 8 inch 5/8
Weight per foot 16.94 Thickness .188

Diameter	From	To
<u>8 5/8</u> inches	<u>+2</u> feet	<u>352</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type neat cement
Depth of seal 52 feet
Gravel packed: Yes No
Gravel packed from 55 feet to 352 feet

Perforations:
Type perforation Factory double
Size perforation 3/32 X 3
From 312 feet to 352 feet
From _____ feet to _____ feet

Date started 1/18/89, 19____
Date completed 2/3/89, 19____

9. WATER LEVEL
Static water level 58' 9" feet below land surface
Flow 119 G.P.M. P.S.I.
Water temperature 61 °F Quality _____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew with air to clean & develop			
Test Pumped: 3370	119	213'7"	after 24 hrs.

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 1511
Signed Roger M Thrall
By driller performing actual drilling on site or contractor
Date Roger M. Thrall 2/15/89

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