



WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 14685

1. OWNER George & Larma Volk ADDRESS AT WELL LOCATION 2371 Spanish Springs Rd
 MAILING ADDRESS 2371 Spanish Springs Rd 2371 Spanish Springs Rd
Sparks, Nv 89436

2. LOCATION NE 1/4 SW 1/4 Sec. 27 T 20 N/S R. 20 E Washoe County
 PERMIT NO. 35-281-04

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
Brown & gray clay with multi-colored rock		112	117	5
Soft gray & white rock	X	117	132	15
Multi-colored rock		132	146	14
Multi-colored rock mostly reddish		146	151	5
Gray & purple rock		151	154	3
Soft gray & white rock		154	159	5
Mostly grayish blue rock soft		159	164	5
Multi-colored rock soft		164	167	2
Tan & white rock soft		167	172	5
Grayish purple rock soft	γ	172	184	12
Tan & white with purple rock		184	188	4
Mostly tan brown purple medium hard fractured		188	192	4
Gray soft rock		192	195	3
Gray & tanish brown rock		195	196	1
Gray & white clay		196	206	10
Hard gray rock		206	214	8
Gray clay with white rock soft		214	216	2
T.D. 216 feet				

8. WELL CONSTRUCTION

Diameter 6 1/2 inches Total depth 216 feet

Casing record 5 inch Weight per foot 9.66 Thickness .188

Diameter	From	To
<u>5</u> inches	<u>86</u> feet	<u>216</u> feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes No Type Refer to original log

Depth of seal Refer to original log feet

Gravel packed: Yes No

Gravel packed from 186 feet to 216 feet

Perforations: factory perf

Type perforation 3/32 X 3

Size perforation 166 From 186 feet to 216 feet

Date started 2/25/91, 19
 Date completed 2/25/91, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew with air for 1 hour 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 55 feet below land surface

Flow 18+ G.P.M. P.S.I.

Water temperature cool °F Quality good

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 Contractor

Address 625 Spice Islands Dr Suite L Sparks Contractor 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 1132

Signed Roger M Thrall By driller performing actual drilling on site or contractor

Date Roger M. Thrall 2/26/91