

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 5527

1. OWNER Norman L. Hudson / Phyllis Lamoen ADDRESS AT WELL LOCATION 1790 Empire Rd.
 MAILING ADDRESS P.O. Box 5104 571 Calif Ave. c/o J & A Higden
Sparks, Nv 89431 / Reno, Nv

2. LOCATION SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 5 T. 17 N/S R. 21 E. Storey County
 PERMIT NO. 03-014-27 Virginia City Highlands
 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
Yellow Clay		0	19	19
Brown Clay		19	23	4
Blue Clay	X	23	48	25
Bluish & whitish soft rock-(silver)		48	115	67
Blue whitish rock with some purple		115	160	45
Large chips of gray blue & black with white quartz - some purple		160	365	205
T. D. 365				

8. 10" 55' WELL CONSTRUCTION
 Diameter hole 8 inches Total depth 280 feet
 Casing record 6"
 Weight per foot 10.78 & 17.02 Thickness .156 & .250

Diameter 6 5/8 inches From 18" To 280 feet
 _____ inches _____ feet _____ feet

Surface seal: Yes No Type slurry & grout
 Depth of seal 55 feet
 Gravel packed: Yes No
 Gravel packed from 55 feet to 280 feet

Perforations:
 Type perforation factory
 Size perforation 3/32 X 3 .250
 From 260 feet to 280 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 0 feet below land surface
 Flow ing 2 1/2 G.P.M. 8 with air P.S.I.
 Water-temperature cold F. Quality good

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Aqua Drilling and Well Service, Inc.
 Contractor
 Address 2255 Glendale Ave. Sparks Nv 89431
 Contractor
15291
 Nevada contractor's license number _____
 Nevada contractor's drillers number 1132
 Nevada driller's license number 1132
 Actual Driller
 Signed Roger M. Thrall
 Roger M. Thrall Contractor
 Date 10/31/84

Date started 10/25 1984
 Date completed 10/30 1984

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Blew with air for 2 1/2 hours to clean & develop.</u>			

BAILER TEST

G.P.M.	Draw down	feet	hours