

OFFICE USE ONLY
 Log No. 25A56
 Permit No. DOMESTIC
 Basin TRAYSEG. 6-83

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 4653

1. OWNER Doyle Nelson ADDRESS AT WELL LOCATION 21939 Adobe Rd
 MAILING ADDRESS Security Bank Virginia City Highlands

2. LOCATION SW 1/4 SW 1/4 Sec. 33 T. 18 N/S R. 21 E Storey County
 PERMIT NO. May 15, 1984 003-045-45 Virginia City Highlands LOT 26, BLK G
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 sand		0	2	2
Brown Clay		2	10	8
Yellow Clay and rock		10	100	90
Blue clay and rock		100	130	30
Gumbo clay - blue		130	160	30
Red clay & rock		160	170	10
fractured rock & clay mixed with sand		170	200	30
T.D. 200'				

8. 10" WELL CONSTRUCTION
 Diameter hole 10" inches Total depth 183 feet
 Casing record PVC -Sch 80
 Weight per foot 5.45 Thickness .468

Diameter	From	To
<u>6 5/8</u> inches	<u>+18"</u> feet	<u>183</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 60 feet
 Gravel packed: Yes No
 Gravel packed from 60 feet to 183 feet

Perforations:
 Type perforation factory screen
 Size perforation .060 X 2
 From 163 feet to 183 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 50 feet below land surface
 Flow 1 1/2 G.P.M. P.S.I.
 Water temperature cool ° F. Quality good

Date started 6/13, 19 84
 Date completed 6/15, 19 84

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Develop with air and test pump</u>			

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
 Nevada contractor's license number 15291
 Nevada contractor's drillers number 1132
 Nevada driller's license number 1132
Actual Driller
 Signed Roger M. Thrall Contractor
 Date June 18, 1984

BAILER TEST

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