

OFFICE USE ONLY
 Log No. 40053
 Permit No. 83
 Basin. 83

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT
 Please complete this form in its entirety in
 accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 21741

1. OWNER Mike Connors ADDRESS AT WELL LOCATION 21350 Graves Road
P. O. Box 509 Lot 44 Block U
 MAILING ADDRESS Virginia City, Nv 89440 Storey County
 2. LOCATION SW 1/4 NW 1/4 Sec. 8 T. 17 N/S R. 21 E Storey County
 PERMIT NO. 03-182-10 - Virginia City Highlands
 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other.....
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
 5. WELL TYPE
 Cable Rotary RVC
 Air Other.....

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Hard Pan		0	3	3
Brown clay & rock		3	75	72
Decomposed volcanic rock		75	115	40
Tan clay & Decomposed volcanic rock		115	130	15
Gray andosite medium hard		130	165	35
Gray andosite hard		165	178	13
Gray andosite soft		178	188	10
Gray andosite hard		188	218	30
Total Depth <u>218 ft</u>				

8. WELL CONSTRUCTION
 Depth Drilled 218 Feet Depth Cased 218 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 To 50
10 5/8 Inches. 0 Feet 50 Feet
 From 50 To 218
8 1/2 Inches. 50 Feet 218 Feet
 _____ Inches. _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>+ 2</u>	<u>218</u>

Perforations:
 Type perforation factory
 Size perforation 3/32 X 3
 From 179 feet to 199 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 218 feet

9. WATER LEVEL
 Static water level 109 feet below land surface
 Artesian flow _____ G.P.M. P.S.I.
 Water temperature cold °F Quality clean

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 15291
 issued by the State Contractor's Board.
 Nevada driller's license number issued by the 1132
 Division of Water Resources, the on-site driller.
 Signed Roger M. Thrall
 By driller performing actual drilling on site or contractor
 Date 10/28/92

Date started 10/23/92 19____
 Date completed 10/26/92 19____

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20 +</u>		<u>1</u>

RECEIVED
 JAN 12 1993
 STATE ENGINEERS OFFICE