



WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 4347

OWNER Rick McDowell
 MAILING ADDRESS 1550 Auburn Way
Reno, Nv 89502
 ADDRESS AT WELL LOCATION 2121 Cartwright Lot # 279
21
 2. LOCATION NE ¼ SE ¼ Sec. 31 T. 18 N/S R. 17 E Storey County
 PERMIT NO. 03-141-06 Virginia City Highlands Subdivision Name
 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
Overburden		0	1	1
yellow and green rock with clay		1	38	37
brown & yellow rock & clay		38	48	10
Dark blue rock hard		48	55	7
Black hard rock		55	65	10
Yellow, green & brown rock with clay		65	130	65
light blue with white dark red rock hard		130	138	8
Light blue with black rock hard		138	173	35
Dark red & black with light green rock		173	180	7
Black & green rock very hard		180	252	72
T. D. 252				

8. 10" for 50' WELL CONSTRUCTION
 Diameter hole 8" inches Total depth 252 feet
 Casing record 6 5/8
 Weight per foot 10.78 Thickness .156
 Diameter From To
6 5/8 inches +18" feet 252 feet
 inches feet feet
 Surface seal: Yes No Type grout
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 252 feet
 Perforations:
 Type perforation factory
 Size perforation 3/32 X 3
 From 232 feet to 252 feet
 From feet to feet
 From feet to feet
 From feet to feet
 From feet to feet

Date started 6/15, 1984
 Date completed 6/19, 1984

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew well with air to clean & develop			

9. WATER LEVEL
 Static water level 150 feet below land surface
 Flow 20 G.P.M. P.S.I.
 Water temperature cool ° 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 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 6/21/84

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