



**WELL DRILLER'S REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 8871

PRINT OR TYPE ONLY

1. OWNER Jack Chesney ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 7500 Shadow Lane 20 Chesney Court  
Sparks, Nv 89431 Spanish Springs  
 2. LOCATION 1/4 SE 1/4 Sec. 31 T. 21 N/S R. 20 E Washoe County \_\_\_\_\_  
 PERMIT NO. 76-390-56 Map # 1701 of Parcel # B  
Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/> Air <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Reddish brown green & yellow volcanic rock & sand		0	11	11
Green reddish brown yellow black volcanic rock		11	19	8
Dark green rock hard with some brown		19	108	89
Reddish brown clay with green rock & volcanic sands		108	135	27
Reddish brown green & gray with some white volcanic rock		135	155	20
Green brown & white fractured rock		155	177	22
Green fractured rock with traces of brown		177	198	21
Green & brown volcanic rock		198	312	114
Green fractured rock		312	374	62
Reddish brown green & white fractured rock		374	374	18
T.D 392				

8. 10" - 53' WELL CONSTRUCTION

Diameter 8 1/2 inches Total depth 392 feet

Casing record 6 5/8"

Weight per foot 10.78 & 12.92 Thickness .156 & .188

Diameter	From	To
<u>6 5/8</u> inches	<u>+2</u> feet	<u>392</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 57 feet

Gravel packed: Yes  No

Gravel packed from 57 feet to 392 feet

Perforations: factory

Type perforation \_\_\_\_\_

Size perforation 3/32 X 3

From 372 feet to 392 feet

From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 7/24/87, 19\_\_\_\_

Date completed 7/27/87, 19\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew with air for 45 minutes to clean and develop			

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL

Static water level 280 feet below land surface

Flow 25+ G.P.M. \_\_\_\_\_ P.S.I.

Water temperature cold °F Quality \_\_\_\_\_

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 2255 Glendale Ave. Sparks, Nv 89431

Nevada contractor's license number 15291 issued by the State Contractor's Board

Nevada contractor's driller's number 1132 issued by the Division of Water Resources

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1511

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

Date 7/31/87