

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT 4635

PRINT OR TYPE ONLY

1. OWNER Melba Aildredge ADDRESS AT WELL LOCATION 7797 McCarran Blvd
 MAILING ADDRESS 2425 Harrigan Rd
Fallon, Nv 89406

2. LOCATION NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 34 T. 20 N/S R. 19 E Washoe County
 PERMIT NO. 02-020-07 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	Thickness
Overburden		0	4	4
Yellow clay		4	12	8
Brown clay & Cobbles		12	22	10
Black, white, red purple rock		22	56	34
Black yellow red claystone		56	98	42
Red clay w/some black & red rock		98	128	30
Hard red clay w/some black rock		128	145	17
Hard blue clay w/some white green red rock		145	156	11
Blk green white yellow rock [medium hard]		156	167	11
Red & gray clay w/some Blue & red hard clay		167	178	
Blue & green hard clay		178	207	29
Gray green clay w/trace red clay		207	298	91
Green purple blue clay stone		298	322	24
Black volcanic rock fractured	X	322	349	27
Black volcanic rock	X	349	361	12

8. 10" - 50' WELL CONSTRUCTION

Diameter 8 1/2 inches Total depth 361 feet

Casing record 6 5/8 inch

Weight per foot 10.78 Thickness .156

Diameter	From	To
<u>6 5/8</u> inches	<u>+2</u> feet	<u>361</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type 5 sack well grout

Depth of seal 50 feet

Gravel packed: Yes No

Gravel packed from 50 feet to 361 feet

Perforations:

Type perforation factory

Size perforation 3/32 X 3

From 321 feet to 341 feet

From _____ feet to _____ feet

From _____ feet to _____ feet

From _____ feet to _____ feet

TD. 361 ft

Date started 8/16/90, 19____

Date completed 8/17/90, 19____

7. WELL TEST DATA

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

BAILER TEST

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

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

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

9. WATER LEVEL

Static water level 160 feet below land surface

Flow 20+ G.P.M. P.S.I. _____

Water temperature cold °F Quality good

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
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 1509
 Division of Water Resources, the on-site driller

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

Date Roger M. Thrall 8/22/90