

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

16770

NOTICE OF INTENT NO. 12636

1. OWNER George & Levina Newell ADDRESS AT WELL LOCATION 1200 Sharrock Rd
 MAILING ADDRESS 16746 East Guerneville Rd 16-2-1-12 Parcel 2
Guerneville, Ca 95446 N/S R. 21 E Washoe County
 2. LOCATION SE 1/4 SE 1/4 Sec 16 T. 22 PERMIT NO. 71544-S 077-130-18 Palomino Valley Unit 1
 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brown red green white yellow sand coarse gravels		0	385	385
Brown clay with some sands & gravels		385	399	14
399' T.D.				
<i>N 39 76 7980</i>				
<i>W 111 20 857 NAD27</i>				
<i>see log # 32071 for deepening</i>				
'89 JUN -6 A9 25 STATE ENGINEERS OFFICE				

8. WELL CONSTRUCTION

Diameter 12 1/2 inches Total depth 399 feet
7 7/8 inches
8 5/8 & 6 5/8 inch
 Casing record 16.96 & 10.78 Thickness .188 & .156
 Weight per foot _____ Thickness _____

Diameter	From	To
<u>8 5/8</u> inches	<u>+2</u> feet	<u>303</u> feet
<u>6 5/8</u> inches	<u>293</u> feet	<u>399</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type Neat cement
 Depth of seal 55 feet
 Gravel packed: Yes No
 Gravel packed from 55 feet to 303 feet

Perforations:
 Type perforation factory
 Size perforation 3/32 X 3
 From 237 feet to 257 feet
 From 271 feet to 291 feet
 From 379 .030 feet to 389 screen feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started 4/26/89, 19____
 Date completed 5/3/89, 19____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>3600</u>	<u>25.5</u>	<u>380 ft</u>	<u>3 hrs.</u>
_____	_____	_____	_____
_____	_____	_____	_____

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 220.5 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 625 Spice Islands Dr Suite L 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 5/8/89