

OFFICE USE ONLY

Log No. 32401
 Permit No. 1
 Basin. B-105

NOTICE OF INTENT NO. 13041

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

1. OWNER Douglas County Landfill/South Tahoe Refuse ADDRESS AT WELL LOCATION Pinenut Rd
 MAILING ADDRESS P. O. Box 705003
South Tahoe, Ca 95705

2. LOCATION SE 1/4 NE 1/4 Sec. 18 T. 12 N/S R. 21 E. Douglas County
 PERMIT NO. WAIVER M/O-193 Issued by Water Resources Parcel No. Subdivision Name

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

Material	Water Strata	From	To	Thick-ness
Yellow green white brown gravels & tan clay		0	14	14
Fractured rock green & white		14	25	9
Sand gravels & tan clay		25	39	14
Green white fractured rock		39	44	5
GrAvels sands & tan clay		44	62	18
Fractured rock		62	74	12
Sands gravels & tan clay		74	129	55
Sticky red clay		129	175	46
Fractured rock with tan clay layers		175	210	35
Tan clay		210	222	12
Sands gravels & tan clay		222	255	33
Tan clay traces of volcanic sands		255	280	25
Sands gravels		280	320	40
T.D. 320 ft.				

8. WELL CONSTRUCTION

Diameter 9 7/8 inches Total depth 320 feet

Casing record 5 9/16 inch
 Weight per foot 6.96 Thickness .134

Diameter	From	To	feet	feet
<u>5 9/16</u> inches	<u>+ 1</u>	<u>315</u>		

Surface seal: Yes No Type neat cement
 Depth of seal 200 feet
 Gravel packed: Yes No #4 Monterey sand
 Gravel packed from 235 feet to 315 feet

Perforations:
 Type perforation stainless screen
 Size perforation .020
 From 255 feet to 315 feet

Date started 9/20/89, 19____
 Date completed 9/28/89, 19____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Developed with air 4 hours.			
Test pumped <u>4 1/2</u> GPM	<u>62.6</u>	<u>81</u>	<u>68</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 230.5 feet below land surface
 Flow 4 1/2 G.P.M. P.S.I.
 Water temperature cool °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.
 Contractor
 Address 625 Spice Islands Dr Suite L Sparks, Nv
 Contractor 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 Roger M. Thrall 10/6/89