

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 54975
 Permit No. _____
 Basin 088

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 32011

1. OWNER Violet Callahan Trust ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 3400 Kuai Court #203 16445 Clarence Jasmine Dr. Reno, NV 89511
Reno, NV 89502

2. LOCATION NW 1/4 NE 1/4 Sec. 11 T 17N N/S R 19E E Washoe County
 PERMIT NO. 045-270-45 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition Deepen Abandon Other _____

4. PROPOSED USE
 Domestic Irrigation Test Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Multicolored boulders		0	50	50
M/C sand & gravels		50	75	25
M/C rocks		75	78	3
M/C sandds & gravels		78	95	17
Brown clay		95	100	5
M/C broken rock		100	165	65
Brown clay		165	180	15
See next line	x	180	185	5
Blk granite & m/c rock w/stain				
Brown sand	x	185	195	10
See next line	xx	195	218	23
Blk granite & m/c rock w/stain				

8. WELL CONSTRUCTION
 Depth Drilled 218 Feet Depth Cased 218 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8	Inches 0	Feet 55
9 7/8	Inches 55	Feet 218

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+1	218

Perforations:
 Type perforation Factory
 Size perforation 3/32 x 3"

From <u>138</u>	feet to <u>158</u>	feet
From <u>188</u>	feet to <u>198</u>	feet
From <u>208</u>	feet to <u>218</u>	feet
From _____	feet to _____	feet
From _____	feet to _____	feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 50+
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 50 feet to 218 feet

RECEIVED
 96 SEP 12 PM 12:00
 STATE ENGINEERS OFFICE

Date started 8/8/96, 19____
 Date completed 8/9/96, 19____

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>35</u>	<u>2</u>	

9. WATER LEVEL
 Static water level 70 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Bruce MacKay Pump & Well Service, Inc. Contractor
 Address 1600 Mt. Rose Hwy Contractor
RENO, NV 89511
 Nevada contractor's license number issued by the State Contractor's Board 23096
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1719
 Signed R. Bruce MacKay
 By driller performing actual drilling on-site or contractor
 Date 8-15-96