

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 95692
 Permit No. _____
 Basin 093

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 54006

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Carl & Judy Gullett ADDRESS AT WELL LOCATION 1213 Serpentine Rd.
 MAILING ADDRESS 17870 Volunteer Dr.
Reno, NV 89506

2. LOCATION SE 1/4 NW 1/4 Sec. 14 T 22N N/S R 19E E Washoe County
 PERMIT NO. 79-481-55 Parcel No. _____ Subdivision Name _____
Issued by Water Resources

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	Thick-ness
Top soil		0	1	1
Brown sandy clays		1	8	7
Soft zone fine sand		8	10	2
Brown sandy clays		10	34	24
Soft zone green fine sand		34	38	4
Brown sandy clays		38	43	5
Rusty brown sand		43	44	1
Brown sandy clays		44	61	17
Soft zone		61	70	9
Brown sandy clays		70	136	66
Soft zone	x	136	140	4
Brown sandy clay		140	205	65
Weatherd granite		205	212	7
Soft zone		212	213	1
Weatherd granite		213	227	14
Fractured granite	x	227	233	6
Gray granite		233	235	2

Washoe County Well Permit # WL 040341

8. WELL CONSTRUCTION
 Depth Drilled 233 235 Feet Depth Cased 233 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<u>10 5/8</u> Inches	<u>0</u> Feet	<u>50</u> Feet
<u>8 5/8</u> Inches	<u>50</u> Feet	<u>233</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>+2</u>	<u>233</u>

Perforations:
 Type perforation Machine cut
 Size perforation 3/32 x 3

From	To
<u>188</u> feet to	<u>228</u> feet
_____ feet to	_____ feet
_____ feet to	_____ feet
_____ feet to	_____ feet
_____ feet to	_____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 60 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 60 feet to 233 feet

9. WATER LEVEL
 Static water level 93 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cool °F Quality Not tested

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 923
 Signed R. Bruce MacKay
 By driller performing actual drilling on-site or contractor
 Date 2/11/2005

Date started 2/7/2005 , 19
 Date completed 2/9/2005 , 19

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	<u>20</u>		<u>3</u>
			<u>02:15</u>
			<u>05:00</u>