

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

OFFICE USE ONLY
 Log No. 71796
 Permit No. _____
 Basin _____
 NOTICE OF INTENT NO. 39066

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

1. OWNER Ron Schaefer ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS P.O. Box 8054 2335 Cartwright
Reno, NV 89507
 2. LOCATION SW 1/4 NW 1/4 Sec. 32 T 18N N/S R 21E E Storey County
 PERMIT NO. 03-014-02
 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
After completion, the well artesian flowed about 100 gpm for a few hours. It diminished to about 15 gpm thereafter. After 2 days of being capped, it again flowed at about 50 gpm.				
D.G		0	5	5
Hard Granite w/clay seams		5	10	5
Hard Granite		10	100	90
Frac. granite	xx	100	125	25

8. WELL CONSTRUCTION
 Depth Drilled 125 Feet Depth Cased 125 Feet
 HOLE DIAMETER (BIT SIZE)

	From	To
<u>12 3/4</u> Inches	<u>0</u> Feet	<u>55</u> Feet
<u>10 5/8</u> Inches	<u>55</u> Feet	<u>125</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>125</u>

Perforations:
 Type perforation Factory
 Size perforation 3/32" x 3" single perf.
 From 105 feet to 125 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 65 Neat Cement 25'
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
40' Volclay
 Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 0 feet below land surface
 Artesian flow 50 G.P.M. P.S.I.
 Water temperature cold °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 1719
 Signed R. Bruce MacKay
 By driller performing actual drilling on-site or contractor
 Date 4-24-98

Date started 4/20/98, 19____
 Date completed 4/22/98, 19____

7. WELL TEST DATA

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

RECEIVED
 MAY 26 AM 11:50
 STATE ENGINEERING OFFICE