WHITE - DIVISION OF WATER RESOURCES
CANARY - CLIENT'S COPY
PINK - WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

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

OFFICE USE ONLY
Log No. 70658
Permit No.
Basin 89
NOTICE OF INTENT NO. 38022

1. OWNER George Soetje
MAILING ADDRESS P.O. Box 1439
Carson City, NV 89702

ADDRESS AT WELL LOCATION
4305 S. Jumbo Grade, New Washoe City

2. LOCATION SE 1/4 NE 1/4 Sec. 5 T 17N/16 N/S R 20E E Washoe County
PERMIT NO. WaCo #5882 (Issued by Water Resources) | 50-433-18 (Parcel No.) | Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

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

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Overburden		0	10	10
Cemented Sand/Gravel		10	170	130
Volcanics/dg		170	250	80
Compacted DG		250	270	20
Broken Granite	x	270	330	60

Date started 2/3/98, 19__
Date completed 2/10/98, 19__

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	140	1.5 hrs

8. WELL CONSTRUCTION
Depth Drilled 330 Feet Depth Cased 330 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 1/4	Inches	0	Feet	50	Feet
9 7/8	Inches	50	Feet	330	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+2	330

Perforations:
Type perforation Factory
Size perforation 3/32 x 3"
From 290 feet to 330 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [ ] Pumped [X] Poured
Gravel Packed: [X] Yes [ ] No
From 50 feet to 330 feet

Seal Type:
[ ] Neat Cement
[ ] Cement Grout
10' [X] Concrete Grout
[X] VOLCLAY

9. WATER LEVEL
Static water level 190 feet below land surface
Artesian flow 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 2-18-98