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. 96005
Permit No.
Basin 84

NOTICE OF INTENT NO. 53981

1. OWNER Joseph Fechtner
MAILING ADDRESS 17165 S. Virginia St.
Reno, NV 89521

ADDRESS AT WELL LOCATION 17125 S. Virginia St.

2. LOCATION SE 1/4 SW 1/4 Sec. 04 T 17N N/S R 20E E Washoe County
PERMIT NO. (Issued by Water Resources) 045-222-09 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
[ ] Air [X] Other mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	3	3
Brown clay		3	6	3
Granite sands & boulders		6	22	16
Brown sandy clays		22	81	59
Brown sandy clay some boulders & gravel		81	90	9
Brown broken volcanic rock	x	90	97	7
Gray volcanic rock & some clay streaks	x	97	113	16
Broken gray volcanic rock	x	113	136	23
Gray volcanic rock		136	139	3

Washoe County Well Permit # WL 040306

RECEIVED
05 APR -5 AM 11:57
STATE ENGINEERS OFFICE

Date started 3/7/2005 , 19__
Date completed 3/10/2005 , 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
100		3

8. WELL CONSTRUCTION
Depth Drilled 139 Feet Depth Cased 139 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
11 Inches		0 Feet	139 Feet
Inches		Feet	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	139

Perforations:
Type perforation Machine cut
Size perforation 3/32 x 3
From 100 feet to 135 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 100
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout
Gravel Packed: [X] Yes [ ] No
From 100 feet to 139 feet

9. WATER LEVEL
Static water level 7 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 3/14/2005

USE ADDITIONAL SHEETS IF NECESSARY