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. 88610
Permit No.
Basin 087

NOTICE OF INTENT NO. 38085

OWNER Dan Thornton
MAILING ADDRESS 2830 Lakeridge Shores E.
Reno, NV 89509

ADDRESS AT WELL LOCATION 9400 Timothy

2. LOCATION NW 1/4 NE 1/4 Sec. 12 T 18N N/S R 19E E Washoe County
PERMIT NO. 22192 Issued by Water Resources
040-66-05 Parcel No.
Washoe County Permit #6916 Subdivision Name

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

4. PROPOSED USE
[X] Domestic [X] 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
Overburden		0	3	3
Cobbles-		3	14	11
Boulders		14	23	9
Rock/brown clay		23	121	98
Gravels	x	121	133	12
Brown Clay		133	138	5
Fractured basalt	x	138	140	2
Brown Clay		140	157	17
Fractured Basalt	x	157	162	5
Brown clay		162	168	6
Fractured basalt	x	168	200	32

Date started 7/16/2001, 19__
Date completed 7/18/2001, 19__

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
air	75+		2 hrs

8. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 3/4	Inches	0	Feet	200	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	22.3	.188	+1	200

Perforations:
Type perforation Factory
Size perforation .030 double perf
From 120 feet to 140 feet
From 160 feet to 200 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: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 100 feet to 200 feet

9. WATER LEVEL
Static water level 20 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 7/24/01

USE ADDITIONAL SHEETS IF NECESSARY