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. 65886
Permit No.
Basin 078A

NOTICE OF INTENT NO. 34821

1. OWNER Terrance & Gaye Cochrane
MAILING ADDRESS 45 Riatta Court
Reno, NV 89511

ADDRESS AT WELL LOCATION
105 Alpha Butte, Reno, NV 89506

2. LOCATION NE¼SE 1/4 NE¼SE 1/4 Sec. 19 T 22N N/S R 19E E Washoe County
PERMIT NO. WaCo #5787 ~~Issued by Water Resources~~
79-352-03 Parcel No.
Red Rock Estates #51 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 [ ] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	3	3
Light brown clay		3	87	84
Dark clay		87	260	173
Fractured rock w/wtr stain	xx	260	276	16
Brown clay		276	278	2

Date started 11/15/96, 19__
Date completed 11/16/96, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
35 ±		1 hr.

8. WELL CONSTRUCTION
Depth Drilled 278 Feet Depth Cased 278 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8 Inches		0 Feet	278 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	+1	278

Perforations:
Type perforation Factory
Size perforation .060 x 3"
From 258 feet to 278 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 65'
Placement Method: [ ] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 65 feet to 278 feet

9. WATER LEVEL
Static water level 150 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 11-18-96