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. 94482
Permit No.
Basin 105

NOTICE OF INTENT NO. 52229

1. OWNER Lou Groffman
MAILING ADDRESS 1682 Sunshine Rd.
Minden, NV 89423

ADDRESS AT WELL LOCATION 1682 Sunshine Rd.

2. LOCATION NE 1/4 SW 1/4 Sec. 02 T 13N N/S R 20E E Douglas County
PERMIT NO. Issued by Water Resources
1320-02-002-043 Parcel No.
Subdivision Name

3. WORK PERFORMED
[ ] New Well [ ] Replace [ ] Recondition
[X] 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
Brown sand	x	151	160	9
Gray coarse sand and gravel	x	160	180	20
DG. brown coarse and fine sand	x	180	350	170

RECEIVED OCT 25 2004 STATE ENGINEER

DCNR/DWR RECEIVED DEC 02 2004 LAS VEGAS OFFICE

Date started 10/7/2004 , 19__
Date completed 10/8/2004 , 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20+		3

8. WELL CONSTRUCTION
Depth Drilled 350 Feet Depth Cased 350 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6 1/8	Inches	151	Feet	350	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10.79	.188	130	350

Perforations:
Type perforation Machine cut
Size perforation 3/32 x 3
From 270 feet to 290 feet
From 310 feet to 350 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [ ] Yes [X] No
Depth of Seal
Placement Method: [ ] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [ ] Concrete Grout
Gravel Packed: [ ] Yes [X] No
From feet to feet

9. WATER LEVEL
Static water level 130 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 2010
Signed R. Bruce MacKay By driller performing actual drilling on-site or contractor
Date 10/22/2004

USE ADDITIONAL SHEETS IF NECESSARY