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

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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. 99831
Permit No.
Basin 087

NOTICE OF INTENT NO. 55317

1. OWNER Karen Dickerson
MAILING ADDRESS P.O. Box 2522
Carson City, NV 89702

ADDRESS AT WELL LOCATION ~~14000 Rader~~ Raider Run Rd. Reno

2. LOCATION SE 1/4 NE 1/4 Sec. ~~36~~ 30 T 18N N/S R 20E E Washoe County
PERMIT NO. DOM05-050 Issued by Water Resources
142-241-36 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 [ ] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	3	3
Boulder & gravel some clay		3	18	15
Granite boulder		18	21	3
Brown sandy clays		21	28	7
Granite boulder		28	33	5
Sandy clay		33	37	4
Brown clay some boulders		37	56	19
Big granite boulder		56	73	17
Brown sandy clay with boulders		73	163	90
Soft zone		163	166	3
Brown clay volcanic boulders gravel		166	273	107
Soft zone	x	273	280	7
Brown sandy clay some gravel		280	290	10
Soft zone	x	290	318	28
Brown sandy clay with gravel		318	325	7

Washoe County Well Permit # WL050317

(Revised log with corrections of perforated area)

Date started 1/12/2006 , 19__
Date completed 1/17/2006 , 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25	3	

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8. WELL CONSTRUCTION
Depth Drilled 325 Feet Depth Cased 325 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	100	Feet
8 5/8	Inches	100	Feet	325	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	325

Perforations:
Type perforation Machine cut
Size perforation 3/32 x 3
From 280 feet to 320 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: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 100 feet to 325 feet

9. WATER LEVEL
Static water level 240 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 1/23/2006

USE ADDITIONAL SHEETS IF NECESSARY