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

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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. 101936
Permit No.
Basin 084

NOTICE OF INTENT NO. 59074

1. OWNER Chris Wiggins
MAILING ADDRESS 3405 Amy Rd.
Reno, NV 89510

ADDRESS AT WELL LOCATION 3400 Amy Rd.

2. LOCATION SE 1/4 SW 1/4 Sec. 34 T 22N N/S R 21E E Washoe County
PERMIT NO. Issued by Water Resources | 077-220-13 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
Brown clay with gravels		0	15	15
Black volcanic boulder		15	18	3
Brown clay		18	24	6
Gray sandy clays		24	86	62
Gray volcanic rock		86	118	32
Brown volcanic rock		118	141	23
Black hard volcanic rock		141	259	118
Small fracture		259	260	1
Black hard volcanic rock		260	365	105
Gray sandy clays		365	423	58
Green granite some clay		423	445	22
Gray sandy clays some volcanic sands		445	540	95
Brown volcanic rock with clay streaks		540	661	121
Fracture	x	661	663	2
Brown volcanic rock		663	673	10
Fracture	x	673	674	1
Brown volcanic rock with clay streaks		674	700	26
Washoe County Permit # WL 060221				
NAD 83				
N 39.72676				
W 119.61577				
39.726850 °N				
119.614753 °W NAD27				

Date started 12/4/2006, 19__
Date completed 12/12/2006, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
35		3

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8. WELL CONSTRUCTION
Depth Drilled 700 Feet Depth Cased 700 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	50	Feet
8.5	Inches	50	Feet	700	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	700

Perforations:
Type perforation Machine cut
Size perforation 3/32 x 3
From 635 feet to 695 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 50
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 700 feet

9. WATER LEVEL
Static water level 325 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 12/14/2006

USE ADDITIONAL SHEETS IF NECESSARY