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. 99977
Permit No.
Basin 091

NOTICE OF INTENT NO. 55348

1. OWNER Brasher Construction
MAILING ADDRESS P.O. Box 1118
Verdi, NV 89439

ADDRESS AT WELL LOCATION 180 Mahogany Canyon Ct.
Verdi

2. LOCATION NW 1/4 NE 1/4 Sec. 30 T 19N N/S R 18E E Washoe County
PERMIT NO. Issued by Water Resources
038-260-25 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
Fill with boulders		0	9	9
Rusty brown clays some gravels and sands		9	11	2
Brown sandy clay		11	22	11
Gray sandy clay		22	31	9
Brown volcanic rock		31	43	12
Soft zone fracture		43	46	3
Black hard volcanic rock		46	63	17
Fracture rock		63	67	4
Black hard volcanic rock		67	107	40
Black to brown volcanic rock		107	123	16
Black hard volcanic rock		123	135	12
Fracture	x	135	136	1
Black hard volcanic rock		136	185	49
Black with rusty rock with red clays soft	x	185	199	14
Brown volcanic rock		199	256	57
Fracture rock	x	256	260	4
Gray brown volcanic rock		260	275	15
Washoe County Permit # 050168				

Date started 5/30/2006, 19__
Date completed 6/5/2006, 19__

7. WELL TEST DATA

TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30		3

8. WELL CONSTRUCTION
Depth Drilled 275 Feet Depth Cased 275 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	100	Feet
8 5/8	Inches	100	Feet	275	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	275

Perforations:
Type perforation Machine cut
Size perforation 3/32 x 3
From 230 feet to 270 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: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout
Gravel Packed: [X] Yes [ ] No
From 100 feet to 275 feet

9. WATER LEVEL
Static water level 0 feet below land surface
Artesian flow 3 G.P.M. 5 P.S.I.
Water temperature Cold °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 6/5/2006

USE ADDITIONAL SHEETS IF NECESSARY