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. 95220
Permit No.
Basin 89

NOTICE OF INTENT NO. 51680

1. OWNER Golden State Construction
MAILING ADDRESS 179 Bartmess Ct.
Sparks, NV 89436

ADDRESS AT WELL LOCATION 2190 Ox Circle Washoe Valley

2. LOCATION NW 1/4 NE 1/4 Sec. 31 T 17N N/S R 20E E Washoe County
PERMIT NO. (Issued by Water Resources) Parcel No. 050-362-21 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
Brown sand		3	8	5
Wathered granite		8	89	81
Granite		89	125	36
Soft zone		125	127	2
Granite		127	138	11
Gray granite		138	154	16
Fracture		154	155	1
Gray Hard granite		155	158	3
Small fracture		158	159	1
Gray granite		159	203	44
Soft zone		203	210	7
Granite		210	246	36
Fracture	x	246	247	1
Weathered granite		247	273	26
Fracture		273	274	1
Granite		274	289	15
Gray granite		289	351	62
Fracture		351	352	1
Gray granite		352	412	60
Fracture	x	412	429	17
Gray hard granite		429	430	1

Washoe county well permit # WL 040078

During drilling, the 8 5/8" hammer bit broke at the shank and the bit was stuck in the bottom of the well prior to casing.
This well cannot be deepened due to the obstruction.

Date started 5/25/2004, 19__
Date completed 5/28/2004, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
50		3

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8. WELL CONSTRUCTION
Depth Drilled 430 Feet Depth Cased 430 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	50	Feet
8 5/8	Inches	50	Feet	430	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	430

Perforations:
Type perforation Machine cut
Size perforation 3/32 x 3
From 390 feet to 430 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: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout
Gravel Packed: [X] Yes [ ] No
From 50 feet to 430 feet

9. WATER LEVEL
Static water level 104 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 6/2/2004

USE ADDITIONAL SHEETS IF NECESSARY