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. 112648
Permit No.
Basin 087

NOTICE OF INTENT NO. 48382

1. OWNER John Hanson
MAILING ADDRESS 3390 Quilici.
Reno, NV 89511

ADDRESS AT WELL LOCATION 3390 Quilici

2. LOCATION NW 1/4 NW 1/4 Sec. 13 T 18N N/S R ~~20E~~ 19E E Washoe County
PERMIT NO. (Issued by Water Resources) 040 730 11 (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 [X] Rotary [ ] RVC
[ ] Air [X] Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Coarse sand & boulders		0	60	60
Brown sand mixed rock		60	160	100
Rock coarse sand some clay	X	160	220	60
Coarse sand gravel	X	220	260	40
Gravel & fractured rock	X	260	300	40
Red clay		300	315	15
Rock fractured	X	315	330	15

Washoe County Water Well Permit # WL030039

Date started 5/22/2003 , 19__
Date completed 5/29/2003 , 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40+		3

STATE ENGINEER

8. WELL CONSTRUCTION
Depth Drilled 330 Feet Depth Cased 330 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8	Inches	0 Feet	330 Feet
	Inches	Feet	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	330

Perforations:
Type perforation Machine Cut
Size perforation 3/32" X 3"
From 170 feet to 190 feet
From 270 feet to 330 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: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 100 feet to 330 feet

9. WATER LEVEL
Static water level 80 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 1719
Signed R. Bruce MacKay (By driller performing actual drilling on-site or contractor)
Date 5/30/03

JAN 20 2011

USE ADDITIONAL SHEETS IF NECESSARY

FACSIMILE RCVD