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. 99805
Permit No.
Basin 107

NOTICE OF INTENT NO. 56611

1. OWNER Bill Brandstetter
MAILING ADDRESS 1392 Jobs Peak Dr.
Gardn. NV 89460

ADDRESS AT WELL LOCATION 406 Day Lane Wellington
NV.

2. LOCATION SW 1/4 SE 1/4 Sec. 1 T 11N N/S R 23E E Lyon County
PERMIT NO. 71361 (Issued by Water Resources) | 010-211-23 (Parcel No.) | Subdivision Name

3. **WORK PERFORMED**
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. **PROPOSED USE**
[ ] Domestic [X] 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
Brown sand coarse		0	20	20
Sandy brown clay		20	60	40
Gray clay sand		60	160	100
Gray clay		160	200	40
Gray clay coarse sand		200	260	60
Coarse sand gravel	x	260	280	20
Sand gray clay		280	300	20
Coarse sand	x	300	320	20
Sandy clay		320	360	40
Coarse sand small gravel	x	360	445	85
Brown clay		445	450	5

Date started 2/8/2006, 19__
Date completed 2/15/2006, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
250+		3

8. **WELL CONSTRUCTION**
Depth Drilled 450 Feet Depth Cased 450 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
13 3/4	Inches	0	Feet	80	Feet
12 1/4	Inches	80	Feet	450	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.94	.188	+2	450

Perforations:
Type perforation Machine cut
Size perforation 3/32 x 3
From 370 feet to 450 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: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 450 feet

9. **WATER LEVEL**
Static water level 63 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 1790
Signed R. Bruce MacKay
By driller performing actual drilling on-site or contractor
Date 2/17/2006

USE ADDITIONAL SHEETS IF NECESSARY