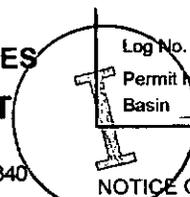


WELL DRILLER'S REPORT



Log No. 97254

Permit No. 091

Basin 091

NOTICE OF INTENT NO. **51626**

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER Jim Fernhoff ADDRESS AT WELL LOCATION 400 Sylvan Court Verdi
 MAILING ADDRESS P.O. Box 1341
Verdi, NV 89439

2. LOCATION SW 1/4 SE 1/4 Sec. 7 T 19N N/S R 18E E Washoe County
 PERMIT NO. 038-842-11 Issued by Water Resources Parcel No. 038-842-11 Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Gray volcanic rock		225	261	36
Fracture rock	x	261	269	8
Gray volcanic rock		269	320	51
Fracture		320	322	2
Gray hard rock		322	355	33
Fracture	x	355	356	1
Gray hard volcanic rock		356	428	72
Washoe County Well Permit # WL 040250				

8. WELL CONSTRUCTION

Depth Drilled 428 Feet Depth Cased 428 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 1/8 Inches	225	428
Inches		
Inches		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10.72	.188	208	428

Perforations:

Type perforation Machine cut

Size perforation 3/32 x 3

From	To
268	288
348	368
408	428

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL

Static water level 65 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cool °F Quality Not tested

Date started 5/11/2005, 19
 Date completed 5/12/2005, 19

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	25		3

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 5/12/2005