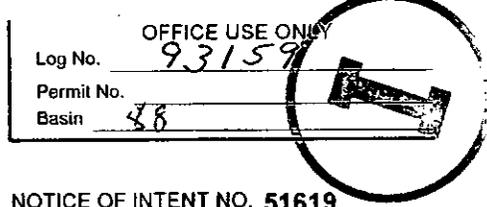


STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT



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

NOTICE OF INTENT NO. **51619**

1. OWNER Doug & Jackie Duin ADDRESS AT WELL LOCATION Willbuck Rd. Washoe Valley
 MAILING ADDRESS 9620 Oakley Ln. Reno, NV 89521

2. LOCATION SE 1/4 SW 1/4 Sec. 18 T 17N N/S R 20E E Washoe County
 PERMIT NO. 50-170-28 Issued by Water Resources Parcel No. 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
Brown clay		0	2	2
Milti-color volcanic rock		2	54	52
Soft zone		54	56	2
Multi-colored volcanic rock		56	70	14
Soft zone		70	70	0
Brown volcanic rock		70	105	35
Reddish brown volcanic rock		105	131	26
Brown volcanic rock		131	198	67
Fractured	x	198	199	1
Brown volcanic rock		199	245	46
Soft zone brown clay		245	246	1
Black volcanic rock		246	280	34
Fractured rock		280	284	4
Black volcanic rock		284	305	21
Soft zone		305	306	1
Black volcanic rock hard		306	378	72
Fractured rock		378	386	8
Black volcanic rock streaks clay		386	390	4
Broken fractured rock		390	411	21
Black volcanic rock		411	446	35
Black volcanic rock		446	484	38
Fractured rock	x	484	495	11

8. WELL CONSTRUCTION
 Depth Drilled 495 Feet Depth Cased 495 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0	53
8 5/8 Inches	53	495

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+2	495

Perforations:
 Type perforation Machine cut
 Size perforation 3/32 x 3

From	To
455	495

Surface Seal: Yes No
 Depth of Seal 53
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 53 feet to 495 feet

Seal Type:
 Neat Cement Cement Grout Concrete Grout

Date started 3/29/2004
 Date completed 4/2/2004

7. WELL TEST DATA

TEST METHOD:	<input type="checkbox"/> Bailer	<input type="checkbox"/> Pump	<input checked="" type="checkbox"/> Air Lift
Draw Down (Feet Below Static)	Time (Hours)		
<u>17</u>	<u>3</u>		

9. WATER LEVEL
 Static water level 155 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 [Signature]
 By driller performing actual drilling on-site or contractor
 Date 4/2/2004