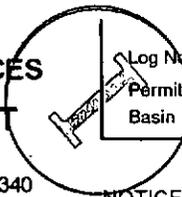


STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**



OFFICE USE ONLY

Log No. 96303  
 Permit No. \_\_\_\_\_  
 Basin 89

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. 53992

1. OWNER Don Weir ADDRESS AT WELL LOCATION 7250 Franktown  
 MAILING ADDRESS 7250 Franktown  
Washoe Valley, NV 89704

2. LOCATION NW 1/4 SE 1/4 Sec. 22 T 16N N/S R 19E E Washoe County  
 PERMIT NO. 31847 Issued by Water Resources Parcel No. 055-190-01 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 soft granite		247	288	41
Soft zone		288	289	1
Gray granite		289	311	22
Weatherd granite		311	330	19
Gray granite	x	330	360	30
Soft zone		360	364	4
Gray granite	x	364	395	31
Fracture		395	396	1
Gray granite		396	420	24
Fracture	x	420	422	2
Gray granite		422	446	24
Fracture	x	446	447	1
Gray granite	x	447	485	38
Fracture	x	485	487	2
Gray granite		487	525	38

Washoe County Well Permit # WL040314

8. WELL CONSTRUCTION  
 Depth Drilled 525 Feet Depth Cased 525 Feet

HOLE DIAMETER (BIT SIZE)  
 From 247 Feet To 525 Feet  
6 1/8 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>5</u>	<u>10.79</u>	<u>.188</u>	<u>235</u>	<u>525</u>

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

From <u>325</u> feet to <u>345</u> feet
From <u>365</u> feet to <u>385</u> feet
From <u>405</u> feet to <u>425</u> feet
From <u>445</u> feet to <u>465</u> feet
From <u>485</u> feet to <u>505</u> feet

Surface Seal:  Yes  No Seal Type: \_\_\_\_\_  
 Depth of Seal \_\_\_\_\_  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 166 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 5/3/2005

Date started 4/21/2005, 19  
 Date completed 4/22/2005, 19

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>90+</u>		<u>3</u>

RECEIVED  
 MAY 09 2005

STATE ENGINEER'S OFFICE