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. 84232
Permit No.
Basin 87

NOTICE OF INTENT NO. 47516

1. OWNER Mike Dowling
MAILING ADDRESS 5795 Carl Dr.
Reno, NV 89511

ADDRESS AT WELL LOCATION 5795 Carl Dr.

2. LOCATION SW 1/4 SE 1/4 Sec. 26 T 18N N/S R 19E E Washoe County
PERMIT NO. WC#6944 (Issued by Water Resources) 150-250-31 (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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Loose volcanic gravel	x	310	325	15
Cemented volcanic gravel	x	325	400	75
Black basalt		400	435	35
Red Volcanics		435	450	15
Red & black volcanics	x	450	500	50

Date started 9/11/2001, 19__
Date completed 9/14/2001, 19__

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 500 Feet Depth Cased 500 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6 1/8	Inches	310	Feet	500	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10.79	.188	300	500

Perforations:
Type perforation Factory
Size perforation 3/32 x 3"

From 320	feet to	340	feet
From 380	feet to	400	feet
From 440	feet to	460	feet
From 480	feet to	500	feet
From	feet to		feet

Surface Seal: ☐ Yes ☒ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☒ No
From feet to feet

9. WATER LEVEL
Static water level 274 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality clear

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 9/12/01

USE ADDITIONAL SHEETS IF NECESSARY