

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

OFFICE USE ONLY
 Log No. 79996
 Permit No. 74438 MB
 Basin 084

NOTICE OF INTENT NO. 4424

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 Glen Dawson ADDRESS AT WELL LOCATION 3405 Amy Rd.
 MAILING ADDRESS 3655 Amy Rd.
Reno, NV 89510

2. LOCATION NE 1/4 SW 1/4 Sec. 34 T. 22N N/S R 21E E Washoe County
 PERMIT NO. WaCo#6585 Parcel No. 77-220-08-11
 Issued by Water Resources 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 Clay		0	20	20
Soft Gray sandy clay		20	40	20
Gray Clay		40	52	12
Gray clay w/ gravels	x	52	60	8
Gray clay		60	100	40
Black basalt		100	330	230
Gray clay & gravel		330	410	80
Red Cinder		410	440	30
Gray clay & gravel		440	700	260
Cemented sand & gravels	x	700	800	100

8. WELL CONSTRUCTION
 Depth Drilled 800 Feet Depth Cased 800 Feet

HOLE DIAMETER (BIT SIZE)

From		To	
<u>12 1/4</u> Inches	<u>0</u> Feet	<u>50</u> Feet	<u>50</u> Feet
<u>9</u> Inches	<u>50</u> Feet	<u>800</u> Feet	<u>800</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>+1</u>	<u>800</u>

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

From	To
<u>50</u> feet to	<u>60</u> feet
<u>720</u> feet to	<u>740</u> feet
<u>760</u> feet to	<u>780</u> feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 50 feet to 800 feet

9. WATER LEVEL
 Static water level 300 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature warm °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 1719

Signed R. Bruce MacKay
 By driller performing actual drilling on-site or contractor
 Date 4/25/00

Date started 4/10/2000 19__
 Date completed 4/25/2000 19__

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>10-15</u>	<u>3 hrs</u>	

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 STATE ENGINEERS OFFICE