revised

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. 103080
Permit No.
Basin 103

NOTICE OF INTENT NO. 57808

1. OWNER Darwin Millim
MAILING ADDRESS 324 Prospector
Dayton, NV 89403

ADDRESS AT WELL LOCATION 42 Prospector (not 336 Prospector)

2. LOCATION SE 1/4 NW 1/4 Sec. 30 T 17N N/S R 22E E Storey County
PERMIT NO. (Issued by Water Resources) 03-263-24 (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	Thickness
Cleaned fill in uncased well from 217 to 245'.		217	245	28
Clay-Volcanic Rock		245	265	20
Soft Zone	x	265	267	2
Gray Volcanic rock		267	288	21
Soft zone	x	288	290	2
Gray volcanic rock	x	290	327	37

Well was uncased at least from 170' to 245'. Thin wall casing above. We cased back up to 147' to ensure well completely cased top to bottom. It's possible the well didn't have any casing from high as ~155'.

NAD83
N39.31073
W119.55982

2007 FEB -5 PM 1:01
STATE ENGINEER'S OFFICE

N 39.310834
W 119.558824 NAD27

Date started 1/22/2007, 19__
Date completed 1/24/2007, 19__

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Air	20		3 hrs

8. WELL CONSTRUCTION
Depth Drilled 327 Feet Depth Cased 327 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6 1/8	Inches	217	Feet	327	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	147	327

Perforations:
Type perforation Factory
Size perforation 3/32 x 3"
From 267 feet to 327 feet
From feet to feet
From feet to feet
From feet to 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 205 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °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 1/25/2007

USE ADDITIONAL SHEETS IF NECESSARY