STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 108086
Permit No.
Basin 089

NOTICE OF INTENT NO. 60488

1. OWNER Frank Beaty
MAILING ADDRESS 255 Monarch Dr.
Washoe Valley NV. 89704

ADDRESS AT WELL LOCATION 255 Monarch Dr.
Washoe Valley
Subdivision Name: County: Washoe

2. LOCATION SE¼NW¼ Sec32T17N/ R20E
Latitude 39.29553 UTM E ☐ NAD 27
Longitude 119.76614 N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. 050-372-01
Issued by Water Resources Parcel. No.

3. WORK PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☒ Deepen ☐ 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
Weatherd granite		200	219	19
Soft zone	x	219	220	1
Weatherd granite		220	251	31
Soft zone	x	251	254	3
Weatherd granite		254	283	29
Clay soft granite		283	289	6
Gray hard granite		289	327	38

Washoe County Permit
WL070141

~~N~~39.295619
~~W~~ 119.765123 NAD27

Deepening of log # 20123

Date started: 9/24, 20 07
Date completed: 9/27, 20 07

7. Water Level
Static water level: 109 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: Cool °F
Quality: Not tested

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25		3

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

HOLE DIAMETER (BIT SIZE)

	From	To
6 1/8 Inches	200 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	187	327

Perforations:
Type of perforation Machine cut
Size of perforation 3/32
From 227 feet to 267 feet
From 307 feet to 327 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

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 9/28/07

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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