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

Log No. 46699
Permit No.
Basin 083

NOTICE OF INTENT NO. 27000

1. OWNER Chris & Sue McDowell
MAILING ADDRESS 1900 Castle Peak Virginia City, Nev
ADDRESS AT WELL LOCATION Same

2. LOCATION NE ¼ NE ¼ Sec. 31 T. 18 N/S R. 21 E. Storey County
PERMIT NO. (Issued by Water Resources) 03-321-22 (Parcel No.) Virginia City Highlands (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
Top Soil		0	1	1
Yellow claystone		1	40	39
Soft Blue rock		40	90	50
Med Black rock		90	180	90
Med to Hard Black rock		180	250	70
Purple rock		250	255	5
Fractured Black rock	*	255	270	15
Fractured	110'			

Date started Oct 3, 1994
Date completed Oct 5, 1994

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
12		1

8. WELL CONSTRUCTION
Depth Drilled 270 Feet Depth Cased 270 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
9 7/8 Inches		0 Feet	50 Feet
8 3/4 Inches		50 Feet	270 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	.188	+1	270

Perforations:
Type perforation Factory Milled
Size perforation
From 250 feet to 270 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 50 feet to 270 feet

9. WATER LEVEL
Static water level 110 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 Enloe Drilling (Contractor)
Address P.O. Box 1345 (Contractor)
Dayton, Nev
Nevada contractor's license number issued by the State Contractor's Board 4739 A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1480
Signed Lee A. Enloe (By driller performing actual drilling on site or contractor)
Date Oct 6 1994

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627