STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 115608
Permit No. 80402
Basin 071

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. 68255

1. OWNER Michael & Theresa Marvel Family Trust
MAILING ADDRESS PO Box 1194 Battle Mtn NV

ADDRESS AT WELL LOCATION Devils Elbow
Subdivision Name: County: Pershing

2. LOCATION NW¼SE¼ Sec3T30N/ R38E
PERMIT/WAIVER NO. 80402 (Issued by Water Resources) N/A (Parcel. No.)

Latitude N40°30.063 UTM E ☐ NAD 27
Longitude W117°41.369 N ☒ NAD 83/WGS 84

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
Sand/clay		0	2	2
cobbles and rock		2	20	18
solid rock		20	210	190
Broken up rock		210	225	15
Rock		225	315	90
Fracture	X	315	323	8
Solid Rock		323	340	17

RECEIVED 2012 AUG 30 AM 10:23 STATE ENGINEER'S OFFICE

Date started: July 5, 20 12
Date completed: July 7, 20 12

7. Water Level
Static water level: 215 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I
Water Temperature: Cool °F
Quality: Good

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
5		4
	40.501141°N	NAD27
	117.688527°W	

9. WELL CONSTRUCTION
Depth Drilled 340 Feet Depth Cased 340 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 Inches	0 Feet	340 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	10	.188	+1	340

Perforations:
Type of perforation Factory Cut Slots
Size of perforation 3/32 X 4
From 300 feet to 320 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 50 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 50 to 340 ☐ 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 Fred Anderson Drilling, Inc. (CONTRACTOR)
Address 10760 S. Grass Valley Road (CONTRACTOR)
Winnemucca, NV 89445
Nevada contractor's license number issued by the State Contractor's Board 021467
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2083
Signed
By driller performing actual drilling on site or contractor
Date August 3, 2012

Forms Provided by Forms-On-A-Disk · (214) 340-9429 · FormsOnADisk.com