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

OFFICE USE ONLY
Log No. 120490
Permit No.
Basin No. 083

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 72010
WELL NAME (if applicable):

1. OWNER/CLIENT NAME Cris Moro
MAILING ADDRESS 1921 Morgan
Virgina City Highlands, NV

DETAILED ADDRESS AT WELL LOCATION 1921 Morgan
Virginia City Highlands, NV
Subdivision Name: County: Storey

2. PLS LOCATION NE ¼ NE ¼ 5 Sec 17 N/S 21 E
PERMIT/WAIVER NO. 003-121-24
Issued by Water Resources Current Parcel No.

Latitude 39.37313 UTM E ☐ NAD 27
Longitude 119.64184 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☒ Deepen: Orig WL# 91638
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☒ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ	Water Strata	From	To
Light green granite			255	290
Red volcanic rock			290	350

NAD 27
39.373235
119.640841

Date started: 18-Jul , 20 14
Date completed: 21-Jul , 20 14

7. WATER QUALITY
Static water level: 180 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold ° Fahrenheit
Water Quality: unknown

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
20	170	1

9. INSTRUCTION
Depth Drilled: Feet 350 Depth Cased: 350 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 5/8	Inches	255 Feet	350 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	9.2	.188	234	350

ANNULAR MATERIALS
Sanitary Seal ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ Bentonite Chips to ☐ Pumped ☐ Poured
☐ Gravel Pack [> 0.2 in.] to ☐ Pumped ☐ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

PERFORATIONS
Type of perforation: Factory
Size of perforation: 2/32 x 3
From 310 Feet To 350 Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet
From Feet To Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name McKay Drilling, Inc.
Contractor
Address 4850 Joule A-5 Reno, NV 89502
Contractor

Nevada contractor's license number as issued by the State Contractor's Board: 14170
Nevada well driller's license number as issued by the Nevada Division of Water Resources (driller's drilling): 2362

Signed:
by driller performing actual drilling on site or contractor
Date: 7/24/2014

(Rev. 12-13) **USE ADDITIONAL SHEETS IF NECESSARY** pg. of pg.