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

OFFICE USE ONLY
Log No. 120222
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. 68424
WELL NAME (If applicable):

1. OWNER/CLIENT NAME Ryan Harry
MAILING ADDRESS 2071 Empire Rd
NW Reno, Nv 89521 32

DETAILED ADDRESS AT WELL LOCATION 21370 Sazarac
Virginia Highlands
Subdivision Name: County: Storey

2. PLS LOCATION ~~SE~~ ¼ ~~NE~~ ¼ ~~31~~ Sec 18 N/S 21 E
PERMIT/WAIVER NO. 5e (Issued by Water Resources) 03-011-19 (Current Parcel No.)

Latitude 39.38111 UTM E ☐ NAD 27
Longitude 119.65692 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ 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
Gray clay & rock			0	47
Malty color rock			47	212
Gray clay & rock			212	233
Gray rock		X	233	250

Nad 27
39.38119 N
119.655905 W

Date started 14-May , 20 14
Date completed 21-May , 20 14

7. WATER QUALITIES
Static water level: 175 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool ° 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)
10	1	
20	25	
25	50	
30	75	3

9. CONSTRUCTION
Depth Drilled: 250 Feet Depth Cased: 250 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	60	Feet
8 3/4	Inches	60	Feet	250	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	188	+2	250

ANNULAR MATERIALS
Sanitary Seal x ☐ Yes ☐ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 60	☐ Pumped	☐ x Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	60	to 250	☐ Pumped	☐ x Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: mill slot
Size of perforation: 0.06

From	Feet	To	Feet
230		250	

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 St A-5, Reno, NV 89521 (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 (on-site driller): 212
Signed (By driller performing actual drilling on site or contractor)
Date: 5/27/2014

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