

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

OFFICE USE ONLY
Log No. 115745
Permit No. _____
Basin No. 057

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. 071104
WELL NAME (if applicable): MW-5

1. OWNER/CLIENT NAME McGinley & Associates
MAILING ADDRESS Sterling in Reno NV
3411 Richmond St Ste 200 Houston TX

DETAILED ADDRESS AT WELL LOCATION 2399 valley rd
Reno NV 89512
Subdivision Name: _____ County: Washoe

2. PLS LOCATION 35 $\frac{1}{4}$ SE $\frac{1}{4}$ 35 Sec 20 N 19 E
PERMIT/WAIVER NO. 003-203-05
Issued by Water Resources Current Parcel No.

Latitude 39.5503305 N UTM E NAD 27
Longitude 119.81030 W UTM N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Deeper: 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 Other

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
 Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Gravel & sand			0	5'	
clay w/ gravels			5'	25'	
sand & clay			25'	35'	
clay w/ gravels			35'	55'	
Gravels			55'	58'	

7. WATER QUALITIES
Static water level: 31' Feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I.
Water Temperature: Cool ° Fahrenheit
Water Quality: _____

8. WELL TEST DATA
Test Method: Bailor Pump Air Lift
G.P.M. Draw Down (Feet Below Static) Recorded Time (Hours)

9. WELL CONSTRUCTION

Depth Drilled: 58' Feet Depth Cased: 58' Feet

HOLE DIAMETER (BIT SIZE)

From	To	Inches	Feet
0	58'	8	58

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		sch 40 screen .020	58'	30'
2"		sch 40 black	30'	0'

PERFORATIONS:
Type of perforation: Drctory
Size of perforation: 020
From 38' Feet To 58' Feet

ANNULAR MATERIALS

Sanitary Seal to _____
 Neat Cement 34' to 1 Pumped Poured
 Cement Grout to _____ Pumped Poured
 Concrete Grout to _____ Pumped Poured
 Bentonite Chips 36' to 34' Pumped Poured
 Bentonite Grout to _____ Pumped Poured
 15 % 20 % Other, explain: _____
 Gravel Pack [> 0.2 in.] to _____ Pumped Poured
 Sand Pack [< 0.2 in.] 58 to 36' Pumped Poured
 Other, explain: 43 to _____ Pumped Poured

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Cascade Drilling LP Contractor
Address 3000 Diluth St West Sacramento CA 95601 Contractor
Nevada contractor's license number as issued by the State Contractor's Board: 739466
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2079
Signed: [Signature]
By driller performing actual drilling on site or contractor
Date: 10-29-13

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8. WELL TEST DATA

Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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