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

OFFICE USE ONLY
Log No. 121898
Permit No.
Basin No.

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. 37231
WELL NAME *(if applicable)*: DBMW-13

1. OWNER/CLIENT NAME Greystone Nevada LLC
MAILING ADDRESS 2490 Paseo Verde Pkwy #120
Henderson, Nv 89074

DETAILED ADDRESS AT WELL LOCATION Henderson
Subdivision Name: Cadence Neighborhood *County:* Clark

2. PLS LOCATION NW ¼ NE ¼ 5 Sec 22 N/S 63 E
PERMIT/WAIVER NO. *Issued by Water Resources* 179-05-510-001 *Current Parcel No.*

Latitude 36.070897 UTM E ☐ NAD 27
Longitude -114.966069 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
Sand w/ gravel			0	15
Silty sand			15	35
Silt			35	45
Silty Clay			45	59
Clay			59	69

DCNR/DWR/SNBC
RECEIVED
DEC 15 2014

Date started: 20-Nov , 20 14
Date completed: 21-Nov , 20 14

7. WATER QUALITIES
Static water level: 43.5 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

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

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

9. CONSTRUCTION
Depth Drilled: 69 Feet Depth Cased: 68 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	69	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4	PVC	SCH 40	69	0

ANNULAR MATERIALS
Sanitary Seal X ☐ Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	36	to	33.5	☐ Pumped	☐ X Poured
☐ Gravel Pack [> 0.2 in.]		to		☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	69	to	36	☐ Pumped	☐ X Poured
☒ Other, explain:	33.5	to	0	☐ Pumped	☐ X Poured

28% BENTONITE GROUT

PERFORATIONS:
Type of perforation: MACHINE SLOTTED
Size of perforation: 0.02

From 68	Feet	To 38	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 Eagle Drilling Services
Contractor
Address 7150 Placid St. Las Vegas, Nv 89119
Contractor

Nevada contractor's license number as issued by the *State Contractor's Board:* 51266
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2490-LTD

Signed:
By driller performing actual drilling on site or contractor
Date: 12/4/2014

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

36.0709209
-114.9652428
NAD 27