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

OFFICE USE ONLY
Log No. 123423
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. 36987
WELL NAME (If applicable): D-3

1. OWNER/CLIENT NAME Henderson Ground Water LLC
MAILING ADDRESS 3855 N Ocdee St Cleveland TN 37312

DETAILED ADDRESS AT WELL LOCATION South of Warm Springs Rd. & West of 4th Street Henderson NV 89015
Subdivision Name: County: Clark

2. PLS LOCATION NE ¼ NE ¼ 11 Sec 22 N/S 62 E
PERMIT/WAIVER NO. MO-3037 (Issued by Water Resources) 178-11-501-011 (Current Parcel No.)

Latitude 36.0540778° N UTM E 825124.06200 ☐ NAD 27
Longitude -115.0172390° W UTM N 26721801.900 ☒ 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
Caliche			0	5
Silty Sands			5	17
Fine Sand			17	25
Sand with Gravel		X	25	36
Silt with Clay			36	42
Clay			42	50

DCNR/DWR/SNRO
RECEIVED
APR 22 2015

Date started: 3/23/15, 20 15
Date completed: 3/24/, 20 15

7. WATER QUALITIES
Static water level: 27.4 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)
3/26/15	2	15.6	1

9. INSTRUCTION
Depth Drilled: 50 Feet Depth Cased: 48.5 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	50	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	5.46	.432	0	33
6.625	5.46	.432	43	48

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	2	to 20	☐ Pumped	☐ Poured
☒ Concrete Grout	0	to 2	☐ Pumped	☒ Poured
☒ Bentonite Chips	20, 43	to 26, 50	☐ Pumped	☒ Poured
☐ Gravel Pack [> 0.2 in.]		to	☐ Pumped	☐ Poured
☒ Sand Pack [< 0.2 in.]	28	to 43	☐ Pumped	☐ Poured
☒ Other, explain: #60 Sand	26	to 28	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Factory Cut
Size of perforation: .040
From 33 Feet To 43 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 Cascade Drilling L.P. (Contractor)
Address 7823 W Golden In. Peoria AZ 85345 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board: 0073966
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2489
Signed: [signature] By driller performing actual drilling on site or contractor
Date: 3/26/15

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

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