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

OFFICE USE ONLY
Log No. 109526
Permit No.
Basin

PRINT OR TYPE 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. 33871

1. OWNER CITY OF HENDERSON
MAILING ADDRESS 240 S. WATER ST.
HENDERSON NV. 89015

ADDRESS AT WELL LOCATION PITTMAN WASH
HENDERSON NV.
Subdivision Name: County: CLARK

2. LOCATION SE ¼ SE ¼ Sec 08 T 22 N/S R 62 E
PERMIT/WAIVER No. MU-28035 (Issued by Water Resources)
178 08 896 002 Parcel No.

Latitude 36° 04 24.6
Longitude 115° 06 73.9
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
GRAVEL SAND + ROCK	YES	0.0	15.0	15.0
SILTY CLAY	YES	15.0	20.0	5.0

Date started: 10-2, 20 09
Date completed: 10-2, 20 09

7. Water Level
Static water level: 8.0 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

9. WELL CONSTRUCTION
Depth Drilled 20 Feet Depth Cased 20 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 Inches		0 Feet	20 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		SCH 40	0	20

Perforations:
Type of perforation MACHINE SLOT
Size of perforation .020
From 5 feet to 20 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 0 to 3 ☐ Pumped ☒ Poured
Gravel Pack: ☒ Yes ☐ No 3 to 20 ☐ Pumped ☒ Poured
Type: No. 3
Bentonite Chips: ☒ Yes ☐ No 0 to 3 ☐ Pumped ☒ Poured
Type: 3/8" SEAL

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name EAGLE DRILLING (Contractor)
Address 7150 PLACID ST. LAS VEGAS NV 89119 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 51266
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2357
Signed (By driller performing actual drilling on-site or contractor)
Date 10-5-2009

(Rev. 05-09) USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) (O) 627