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

OFFICE USE ONLY
Log No. 112330
Permit No.
Basin 087

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. 35586

1. OWNER City of Sparks
MAILING ADDRESS P.O. Box 857
Sparks, NV. 89432

ADDRESS AT WELL LOCATION 1605 Victorian Ave.
Sparks, NEVADA
Subdivision Name: County: Washoe

2. LOCATION SE ¼ SW ¼ Sec 5 T 19 N S R 20 E
PERMIT/WAIVER No. MO-1661 Issued by Water Resources
032-125-25 Parcel No.

Latitude N.39°32'06.69"
Longitude W119°45'51.91"
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
Fill Concrete		0	½	½
Fill Leach Rock		½	3	2½
Cobbly Sand and Gravel		3	10	18

Date started: 11/17, 20 10
Date completed: 11/17, 20 10

7. Water Level
Static water level: Water Not feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Encountered
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 13 Feet Depth Cased 13 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
7 Inches	0 Feet	13 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 PVC, ASTM F.480			0	13

Perforations:
Type of perforation Factory Slots
Size of perforation 020/
From 6 feet to 13 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 0 to 2 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 5 to 13 ☐ Pumped ☒ Poured
Type: #12 Silica Sand
Bentonite Chips: ☒ Yes ☐ No 2 to 5 ☐ Pumped ☒ Poured
Type: 3/8 Hydrated Bentonite Hole Plug

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) Elite Drilling Inc.
Address (Contractor) 4255 W. Post Rd.
Las Vegas, NV. 89118
Nevada contractor's license number issued by the State Contractor's Board 054931
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1944
Signed Thomas M. Beall
(By driller performing actual drilling on-site or contractor)
Date 11/19/10

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

39.535063°N
119.763397°W
NAD 27 (T0)

(NSPO 3-08)

(O) 627