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

OFFICE USE ONLY
Log No. 107719
Permit No.
Basin 222

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. 32087

1. OWNER Clark County Right of Way
MAILING ADDRESS 500 S. Grand Central Parkway Las Vegas, NV 89101

ADDRESS AT WELL LOCATION Right of way of West First South St. MW-18
Subdivision Name: County: Clark

2. LOCATION NE ¼ SE ¼ Sec 17 T 13 N/S R 71 E
PERMIT/WAIVER No. 1001-17-799-025
Issued by Water Resources Parcel No.

Latitude 36° 48' 9.32" N
Longitude 114° 04' 45.12" W
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 Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Concrete		0	4"	
Fill		4"	2'	
Silty Sand w/ Gravel		2	4	
Silty Sand		4	6	
Silty clay		6	7	
Silty Sand		7	14	
Sand clay	X	14	15	
Silty Sand		15	20	

Date started: 2-19, 20 09
Date completed: 2-19, 20 09

7. Water Level
Static water level: 15 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)
N/A		

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)
2.375	3.65	Sch 40	0	20

Perforations:
Type of perforation Factory slotted
Size of perforation .010
From 10 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 1 to 6 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 8 to 20 ☐ Pumped ☒ Poured
Type: 8-12 Silica Sand
Bentonite Chips: ☒ Yes ☐ No 6 to 8 ☐ Pumped ☒ Poured
Type: 3/8 Bentonite chips

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) NDC Exploration & Wells
Address (Contractor) 570 Corinthian Way N. Las Vegas, NV 89030
Nevada contractor's license number issued by the State Contractor's Board 0012852
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2381
Signed (By driller performing actual drilling on-site or contractor)
Date 2-5-09

RECEIVED MAR 09 2009 LAS VEGAS OFFICE

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-08)

(NSPO 3-08)

(O) 627