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

OFFICE USE ONLY
Log No. 107247
Permit No.
Basin 212

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. 34028

1. OWNER circle k properties inc
MAILING ADDRESS p.o. box52085 dc-17
Phoenix, AZ, 85072-2085

ADDRESS AT WELL LOCATION 4375 Spring Mountain Rd
ASVE-11 Las Vegas, NV
Subdivision Name: County: Clark

2. LOCATION SW ¼ NE ¼ Sec 18 T 21S N/S R 61 E
PERMIT/WAIVER No. 162-18-601-001
Issued by Water Resources Parcel No.

Latitude 36.12602 N
Longitude 115.19768 W
UTM E
N
[x] NAD 27
[ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [x] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC
[ ] Air [x] Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Fill sandy gravel		0	3	3
Caliche		3	7	4
Clay W/sand		7	15	8
sandy clay		15	18	3
sandy clay w/silt		18	22	4
clay		22	28	6
caliche		28	37	9
silty clay		37	47	10

Date started: 27-Aug , 20 08
Date completed: 27-Aug , 20 08

9. WELL CONSTRUCTION
Depth Drilled 47 Feet Depth Cased 46 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	47	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1.315		Sch 80	0	46
4.5		Sch 40	0	23

Perforations:
Type of perforation 4"(factory slotted), 1" (sparge point)
Size of perforation 4" (.020)
From 44.5 feet to 46 feet
From feet to feet
From 13 feet to 23 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 to [ ] Pumped [ ] Poured
Gravel Pack: [x] Yes [ ] No to [ ] Pumped [x] Poured
Type: (2/16--42' to 47') (10/20--11' to 24')
Bentonite Chips: [x] Yes [ ] No to [ ] Pumped [x] Poured
Type: 3/4" 24' to 42' and 1' to 11'

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

DCNR/DWR
RECEIVED
SEP 19 2008
LAS VEGAS OFFICE

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WDC Exploration & Wells
Contractor
Address 570 Corinthian Way
Contractor
Las Vegas, NV 89030
Nevada contractor's license number issued by the *State Contractor's Board* 0012-852
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2057
Signed
By driller performing actual drilling on site or contractor
Date 9-19-08

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY