

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

OFFICE USE ONLY
Log No. 105709
Permit No. _____
Basin 212

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 624.570 and NAC 624.540

NOTICE OF INTENT NO. 33100

1. OWNER T-WHRLIC ADDRESS AT WELL LOCATION mw-4
MAILING ADDRESS 11425 Hotel Main Street 900 East Fremont street
Las Vegas NV 89101 Subdivision Name: _____ County: Clark
2. LOCATION NW 1/4 SE 34 T 20 N R 61 E Latitude 36° 10' 21.2" UTM E NAD 83
PERMIT/ADVISOR No. 139-34-612-059 Longitude 115° 08' 44.4" NAD 83

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 State | From | To | Thick-ness |
|----------------------|-------------|------|-----|------------|
| Asphalt | | 0 | 6" | |
| fill cl sandy cl brn | | 6" | 3' | |
| Sandy clay pinkish | | 3' | 5' | |
| Sandy cl lt gray | | 5' | 9' | |
| Sand clay w Caliche | | 9' | 17' | |
| Clay sand white | | 17' | 23' | |
| Clay sand white | | 23' | 30' | |

9. WELL CONSTRUCTION

Depth Drilled 30 Feet Depth Cased 25 Feet

WELL DIAMETER (BIT SIZE)

| From | To |
|-----------------|------------------------------|
| <u>8</u> Inches | <u>0</u> Feet <u>25</u> Feet |
| _____ Inches | _____ Feet _____ Feet |
| _____ Inches | _____ Feet _____ Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| <u>4.5</u> | <u>10.74</u> | <u>.237</u> | <u>0</u> | <u>25</u> |

Perforations:

Type of perforation Factory Blotted
Size of perforation .020

From 10 feet to 25 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Gravel Pack: Yes No _____ to _____

Type: 8-12 silica sand

Bentonite Chips: Yes No 5 to 8 Pumped Poured

Type: 3/8 chips

7. Water Level

Static water level: 14.8 feet below land surface
Artesian Flow: NA G.P.M. NA P.S.I.
Water Temperature: NA °F
Quality: good

8. WELL TEST DATA

| TEST METHOD: | Bailer <input checked="" type="checkbox"/> | Pump <input type="checkbox"/> | Air Lift <input type="checkbox"/> |
|---------------|--|-------------------------------|-----------------------------------|
| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
| <u>Bailer</u> | <u>1</u> | <u>24</u> | <u>.5</u> |

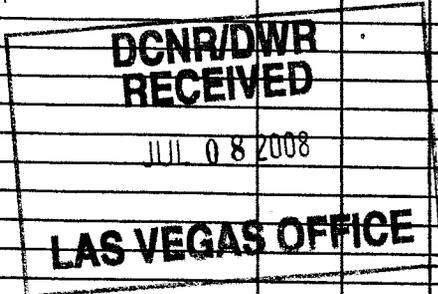
10. DRILLER'S CERTIFICATION

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 0012852
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2057-T4

Signed [Signature]
By driller performing actual drilling on site or contractor
Date 6-27-08



(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY