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

OFFICE USE ONLY
Log No. 1084469
Permit No.
Basin 184

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

Replaced by NOI # 33014
NOTICE OF INTENT NO. 57127

1. OWNER Southern Nevada Water Authority
MAILING ADDRESS 4900 River Splash Ave LV 89131

ADDRESS AT WELL LOCATION 12.5 miles west of Majors station 1/4 mile west of Hwy 50
Subdivision Name: El Tejon Ranch County: White Pine

2. LOCATION SE ¼ SW ¼ Sec 26 T 15 N/S R 67 E/W
PERMIT/WAIVER No. 012-050-02 Issued by Water Resources Parcel No.

Latitude
Longitude
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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Alluvium		0	90	90
Clay		90	160	70
Limestone + clay		160	960	800

Date started: 7-13, 20 07
Date completed: 7-25, 20 07

9. WELL CONSTRUCTION
Depth Drilled 960 Feet Depth Cased 946 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
28	Inches	0	Feet	56	Feet
16	Inches	56	Feet	960	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625		.312	0	226

Perforations:
Type of perforation Mill slot
Size of perforation .125" x 2.5"
From 226 feet to 926 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 56 ☒ Pumped ☐ Poured
☐ Cement Grout 0 to 205 ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 215 to 960 ☒ Pumped ☐ Poured
Type: .375 SRI
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 30 feet below land surface
Artesian Flow: N/A G.P.M. N/A 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)

CONTRACTORS RECEIVED DEC 24 2007

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 1200 W. San Pedro (Contractor)
Gilbert AZ 85233
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 1616
Signed (By driller performing actual drilling on site or contractor)
Date 8-7-07

(Rev. 05-05)

USE ADDITIONAL SHEETS IF NECESSARY

LAS VEGAS OFFICE