WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 104532
Permit No.
Basin 212

NOTICE OF INTENT NO. 34538

1. OWNER Herbst Development LLC
MAILING ADDRESS 5195 Las vegas Blvd. South Las vegas, NV 89119
ADDRESS AT WELL LOCATION 4895 W. Spring Mountain Las vegas, NV 89102

2. LOCATION SW ¼ NW ¼ Sec. 18 T. 21 N/S R. 61 E. Clark County
PERMIT NO. (Issued by Water Resources) 162-18-201-001 (Parcel No.) (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other Auger

6. LITHOLOGIC LOG PMW-17

Material	Water Strata	From	To	Thickness
Pavement		0	.5	.5
Type II				
	38'	.5	2	1.5
Silty clay	~~2~~	~~2~~	25	
caliche	~~25~~	25'	30	
clay	~~30~~	~~30~~	45	
caliche	~~45~~	~~45~~	47	
clay		47	50	
UTM E 5,103.5				
UTM N 4,930.2				

Date started 10-18, 2007
Date complated 10-18, 2007

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 50 Feet Depth Cased 50 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
9	0	50

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	PVC	Sch 40	0	50

Perforations:
Type perforation Factory slot
Size perforation .020
From 30 feet to 50 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 27' to 25 Bentonite
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 27 feet to 50' feet

9. WATER LEVEL
Static water level 38' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Elite Drilling Inc. (Contractor)
Address 4255 W. Post rd. (Contractor)
Las vegas, NV 89118
Nevada contractor's license number issued by the State Contractor's Board 0054931
Nevada driller's license number issued by the Division of Water Resources, ~~the~~ on-site driller M-1869
Signed (By driller performing actual drilling on site or contractor)
Date 11-14-07

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627