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. 102612
Permit No.
Basin. 212

NOTICE OF INTENT NO. 28466

1. OWNER BIRKELAND FAMILY, LLC
MAILING ADDRESS 218 MAIN ST, SUITE 455
KIRKLAND, WA 98033

ADDRESS AT WELL LOCATION
2797 S. MARYLAND PARKWAY
LAS VEGAS, NV 89109

2. LOCATION SE ¼ NE ¼ Sec. 10 T. 21 N/S R. 61 E. CLARK County
PERMIT NO. ____ Issued by Water Resources | 162-10-601-004 Parcel No. | PT SE4 NE4 SEC 10 21 61 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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ASPHALT		0	0.25	0.25
SILTY SAND, GRAVEL		0.25	1.5	1.25
SILTY SAND, CLAY		1.5	3.5	2.0
CLAYEY SAND		3.5	6.0	2.5
CALICHE		6.0	7.0	1.0
SILTY CLAY, TRACE SAND		7.0	12.0	5.0
CLAYEY SAND		12.0	26.0	14.0

DCNR/DWR
RECEIVED
APR 09 2007
LAS VEGAS OFFICE

Date started 3/27, 2007
Date completed 3/27, 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 26 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	26 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2	PVC	SCH. 40	0	25

Perforations:
Type perforation SLOTTED SCREEN
Size perforation 0.010 INCH
From 10 feet to 25 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 7
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 7 feet to 25 feet

9. WATER LEVEL
Static water level 8 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 TIM THOMPSON TERRACON
Contractor
Address 4343 S. POLARIS AVE.
Contractor
LAS VEGAS, NV 89103
Nevada contractor's license number issued by the State Contractor's Board ____
Nevada driller's license number issued by the Division of Water Resources, the on site driller 2097
Signed ____
By driller performing actual drilling on site or contractor
Date 3-29-07

Rev. 12-01

USE ADDITIONAL SHEETS IF NECESSARY

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