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. 73700
Permit No.
Basin 212

NOTICE OF INTENT NO. 15097

1. OWNER Parsons Brinkerhoff Quade & Douglas
MAILING ADDRESS
ADDRESS AT WELL LOCATION NWC Flamingo & Interstate 15

2. LOCATION NW ¼ NE ¼ Sec. 20 T. 21 N(S) R. 61 E. Clark County
PERMIT NO. Issued by Water Resources
Parcel No. 162-20-501-002
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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
FILL SANDY GRAVEL		0	4½	4½
FILL SILTY SAND		4½	8	3½
FILL GRAVELLY SAND		8	14	6
SILTY SAND		14	17	3
SANDY CLAY		17	20	3
CALICHE	wet	20	34	14
SILTY CLAY		34	40	6

8. WELL CONSTRUCTION
Depth Drilled 40 Feet Depth Cased 39.5 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 Inches		0 Feet	4 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		sch40PVC	0	39.5

Perforations:
Type perforation Factory Slots
Size perforation .020
From 19.5 feet to 39.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 18.5
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 18.5 feet to 39.5 feet

9. WATER LEVEL
Static water level 29.8 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 Terracon Consultants (Contractor)
Address 4343 So. 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 M2017
Signed Kenneth A. Kitamura (By driller performing actual drilling on site or contractor)
Date 1-6-99

Date started 4-22, 1999
Date completed 4-22, 1999

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

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

N/A

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 3-91) (O)-627