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. 73701
Permit No.
Basin 212

NOTICE OF INTENT NO. 15097

1. OWNER Parsons Brinkerhoff Quade / Downlnd
MAILING ADDRESS
ADDRESS AT WELL LOCATION SEC Flamingo Rd. / Interstate 15

2. LOCATION NW ¼ NE ¼ Sec. 20 T. 21 N/S R. 61 E. Clark County
PERMIT NO. ~~162-20-501-002~~ Issued by Water Resources | 162-20-501-002 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
FILL SANDY GRAVEL		0	12	12
SILTY SAND		12	19½	7½
CLAYEY SAND		19½	22	2½
SANDY CLAY		22	24	2
SANDY GRAVEL		24	25	1
CALICHE		25	28½	3½
SANDY CLAY		28½	31	2½
SILTY CLAY		31	35	4
CALICHE	Wet	35	38	3
SANDY CLAY		38	39	1
CALICHE		39	41½	2½
SANDY CLAY		41½	43	1½
CALICHE		43	45	2
SANDY CLAY		45	49½	4½
CALICHE		49½	58½	9
SANDY CLAY		58½	67	8½
CALICHE		67	68½	1½
~~68½ 70~~		~~6~~		
SANDY CLAY		68½	70	1½

JAN 11 1999

Date started 4-25, 1997
Date completed 4-25, 1997

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

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

8. WELL CONSTRUCTION
Depth Drilled 70 Feet Depth Cased 50 Feet

HOLE DIAMETER (BIT SIZE)
6 Inches From 0 Feet To 70 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sch40 PVC	0	50

Perforations:
Type perforation Factory Slots
Size perforation .020
From 20 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 19
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 19 feet to 50 feet

9. WATER LEVEL
Static water level 35.2 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 Western
Contractor
Address 4343 So. Polaris Ave. Las Vegas
Contractor
Nevada 89014
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 [signature]
By driller performing actual drilling on site or contractor
Date 1-6-99

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627