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. 90228
Permit No.
Basin 162

NOTICE OF INTENT NO. 25081

1. OWNER TOD Kelly
MAILING ADDRESS
ADDRESS AT WELL LOCATION 1940 S. River Plate Pahrump NV

2. LOCATION SW ¼ SW ¼ Sec. 21 T. 20 S N/S R. 53 E. Nye County
PERMIT NO. (Issued by Water Resources) 39-051-27 (Parcel No.) CALVADA VALLEY (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
DIRT		0	2	
CLAY		3	15	
CALICHE		16	27	
CLAY		28	89	
CLAY + GRAVEL STREAKS		90	110	
CLAY		111	116	
CALICHE + CLAY		117	141	
CALICHE		142	150	
CLAY		151	160	
WATER	132			
WATER				

DCNR/DWR RECEIVED AUG 27 2003 LAS VEGAS OFFICE

Date started AUG 19, 2003
Date completed AUG 20, 2003

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 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 Inches	0 Feet	160 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10	PVC	SCH 40	0	160

Perforations:
Type perforation FACTORY SLOT
Size perforation .033
From feet to feet
From 160 feet to 130 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 51 feet to 160 feet

9. WATER LEVEL
Static water level 53 feet below land surface
Artesian flow) G.P.M. P.S.I.
Water temperature Cold °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) Gatzke Drilling
Address (Contractor) PO Box 6678
Pahrump NV. 89041
Nevada contractor's license number issued by the State Contractor's Board 36445
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1650
Signed (By driller performing actual drilling on site or contractor)
Date AUG 20 2003

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