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. 52894
Permit No.
Basin. 161

NOTICE OF INTENT NO. 15104

1. OWNER Kurt Kallmeyer
MAILING ADDRESS 7816 Sailboat Lane
Las Vegas, NV 89128

ADDRESS AT WELL LOCATION

2. LOCATION NE ¼ SE ¼ Sec. 36 T. 17 N/S R. 55 E Clark County

PERMIT NO. (Issued by Water Resources) | 540-540-002 (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
0-162 ft. sand & gravel with small layers of clay		0	162	
162-204 ft. sand & gravel boulders yellow clay		162	204	
204-260 Most clay some cobbles		204	260	
260-300 ft most clay some cobbles		260	300	
300-359 ft sand & gravel cobbles		300	359	
359-405 ft clay some cobbles		359	405	

RECEIVED AUG 16 1996

Date started 7/30, 1996
Date completed 8/6, 1996

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 405 Feet Depth Cased 405 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 1/4 Inches	Feet	405 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		.188	+ 1	405

Perforations:
Type perforation Mill cut
Size perforation 1/8 x 2 1/2 8 rows
From 225' 2" feet to 245' 3" feet
From 265' 4" feet to 285' 4" feet
From 305' 5" feet to 325' 6" feet
From 345' 7" feet to 365' 7" feet
From 385' 7" feet to 405' 8" feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 115 ft
Placement Method: ☐ Pumped ☒ Poured

Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☒ No
From feet to feet

9. WATER LEVEL
Static water level 214 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 Thompson Drilling Co. (Contractor)
Address 4185 W. Harmon (Contractor)
Las Vegas, NV 89103

Nevada contractor's license number issued by the State Contractor's Board 42864

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 856

Signed Richard K. Thompson (By driller performing actual drilling on site or contractor)
Date Aug 12 1996

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