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. 45162
Permit No.
Basin

NOTICE OF INTENT NO. 12770

1. OWNER Vern Guenther
MAILING ADDRESS 4868 Van Buren
Las Vegas, NV 89110

ADDRESS AT WELL LOCATION
Same

2. LOCATION NE ¼ NE ¼ Sec. 29 T 20 S R 62 E Clark County

PERMIT NO. | Issued by Water Resources | 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
Native topsoil, caliche		0	20	20
Sand, silt, clay		20	60	40
Sand		60	140	80
Sand w/ red sandstone stringers		140	160	20
Sand		160	200	40

RECEIVED
AUG 30 1994
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started August 9, 1994
Date completed August 11, 1994

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 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12¼ Inches	0 Feet	200 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	16.90	.188	+1½	200

Perforations:
Type perforation Machine slots
Size perforation 1/8 x 3"
From 80 feet to 140 feet
From 160 feet to 180 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 50 feet to 200 feet

9. WATER LEVEL
Static water level 43 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., INC. (Contractor)
Address 4185 West Harmon (Contractor)
Las Vegas, NV 89103

Nevada contractor's license number issued by the State Contractor's Board 4286A

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1686

Signed Richard K. Thompson
By driller performing actual drilling on site or contractor

Date August 24, 1994

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627