WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 33955
Permit No. 54300
Basin 212

#74

RINT OR TYPE ONLY

LVVWD W074

NOTICE OF INTENT NO. 3539

1. OWNER Las Vegas Valley Water District
MAILING ADDRESS 3700 W. Charleston Blvd.
Las Vegas, NV 89153

ADDRESS AT WELL LOCATION
Near Ann Rd. & Durango

2. LOCATION SW NE ¼ NE SW ¼ Sec. 28 T. 19 S R. 60 E Clark County
PERMIT NO. 54300 55300 (Issued by Water Resources) 125-28-303-001 (Parcel No.) Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☒ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy gravel		0	130	130
Clay, some sand & gravel		130	373	243
Gravel & sandy gravel		373	419	46
Clay, sandy or gravelly clay		419	616	197
Sandy gravel		616	1023	407
Clay, sandy gravelly clay		1023	1155	132

RECEIVED
JUL 12 1990
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started January 15, 1990
Date completed May 5, 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. 36" to 150' WELL CONSTRUCTION
Diameter 30 inches Total depth 1,155 feet
..... inches
..... inches
Casing record
Weight per foot ..... Thickness 3/8

Diameter	From	To
20 inches	+3 feet	1,135.6 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Grout
Depth of seal 146.1 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from ground lvl feet to 1,155 feet

Perforations:
Type perforation Johnson Hi-Cap screen
Size perforation 0.080 slot
From 375 feet to 415 feet
From 575.6 feet to 1,115.6 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level ~~290~~ 100.26 feet below land surface
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 W. Harmon Las Vegas, NV 89103 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 4286A
Nevada contractor's driller's number issued by the Division of Water Resources 290
Nevada driller's license number issued by the Division of Water Resources the on-site driller 675
Signed Richard R. Thompson
By driller performing actual drilling on site or contractor
Date July 10, 1990

USE ADDITIONAL SHEETS IF NECESSARY (D)-627