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

B

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 65228
Permit No.
Basin 212

NOTICE OF INTENT NO. 15926

1. OWNER Southern Nevada Water Authority
MAILING ADDRESS 1850 E. Flamingo Road, Las Vegas, NV 89119
ADDRESS AT WELL LOCATION ≈ 170 feet South of Vegas Valley Drive and ≈ 50 feet east of the Slough Channel

2. LOCATION NE ¼ SW ¼ Sec. 10 T. 21 N/S R. 62 E. Clark County
PERMIT NO. (Issued by Water Resources) Parcel No. 161-10-796-001 Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE O-3C
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other Auger

6. LITHOLOGIC LOG O-3C

Material	Water Strata	From	To	Thickness
Clayey Silt w/ gravel		0'	5'	5'
Lean Clay w/ gypsum	X	5'	22'	17'
Fat Clay		22'	30'	8'
Clayey Sand with gravel		30'	32'	2'
Lean Clay		32'	38.5	6.5'

Date started March 10, 1997
Date completed March 10, 1997

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 38.5 Feet Depth Cased 38.5 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
8	0	38.5

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	0.64	0.154	0	38.5'

Perforations:
Type perforation Factory Slot
Size perforation 0.020"
From 18.5 feet to 38.5' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 0'-1' neat cement, 14'-17' bentonite
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 17 feet to 38.5 feet

9. WATER LEVEL
Static water level 12 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 Thomas High
Contractor
Address 731 Pilot Road, Suite H
Contractor
Las Vegas, NV 89119
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 M-1869
Signed
By driller performing actual drilling on site or contractor
Date 4-30-97

Received JUN 3 1997

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