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. 41165
Permit No.
Basin 212

NOTICE OF INTENT NO. 10690

1. OWNER John M. Mahoney
MAILING ADDRESS
ADDRESS AT WELL LOCATION N/A

2. LOCATION NW ¼ NE ¼ Sec. 5 T. 19S N/S R. 60 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
Top Soil		0	2	
Boulders		2	4	
Gravel		4	26	
Cemented Gravel		26	50	
Clay and Gravel		50	200	
Clay		200	240	
Clay & Gravel & Water	xx	240	250	
Clay		250	280	
Gravel & Water	XX	280	320	

RECEIVED
MAR 22 1993
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started 3/13/93, 19
Date completed 3/16/93, 19

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 320 Feet Depth Cased 320 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 1/4	Inches	0	Feet	55	Feet
9 7/8"	Inches	55	Feet	320	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8"	16.94	.188	+1	320

Perforations:
Type perforation Factory
Size perforation 3/16 x 8 row
From 276 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 55
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 208 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 Vernon H. Dimick (Contractor)
Address 3035 S. Torrey Pines (Contractor)
Las Vegas, Nevada 89102
Nevada contractor's license number issued by the State Contractor's Board 10062
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 552
Signed Vernon H. Dimick (By driller performing actual drilling on site or contractor)
Date 3/16/93

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