MW-1

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. 66275
Permit No.
Basin

NOTICE OF INTENT NO. 28655

1. OWNER City of Mesquite
MAILING ADDRESS 10 East Mesquite Blvd
Mesquite, NV 89024

ADDRESS AT WELL LOCATION 676 West Hafen Ln.
Mesquite, NV 89024

2. LOCATION NE ¼ NW ¼ Sec. 20 T. 13 S R. 71 E. Clark County
PERMIT NO. M-0-911 (Issued by Water Resources) | 670-450-002 ~~670-450-003~~ (Parcel No.) | N/A (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC
[ ] Air [X] Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	6	6
Silt and sand	9	6	25	19

Date started 3-15, 19 95
Date completed 3-15, 19 95

7. WELL TEST DATA
TEST METHOD: [X] Bailer [ ] Pump [ ] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
NO TEST PERFORMED			
HOLE BAILED TO CLEANUP			
FOR WATER SAMPLE			

8. WELL CONSTRUCTION
Depth Drilled 25 Feet Depth Cased 3.5 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8½ Inches		0 Feet	25 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2½	PVC	SCH 40	+3	3.5

Perforations:
Type perforation Slotted/Factory
Size perforation .010
From 3.5 feet to 23.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 2.5
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 2.5 feet to 23.5 feet

9. WATER LEVEL
Static water level 9 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature N/A °F Quality fair

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Boyles Bros. Drilling Co. (Contractor)
Gary K. Hill
Address 4446 W. 1730 S. (Contractor)
SLC, UT 84125

Nevada contractor's license number issued by the State Contractor's Board 5380

Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1883

Signed [signature] (By driller performing actual drilling on site or contractor)

Date 3-17-95

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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