Well #5

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. 68901
Permit No.
Basin 212

NOTICE OF INTENT NO. 9726

1. OWNER Humana Hospital
MAILING ADDRESS MG Fauci
4320 W. D.I. Ste. C

ADDRESS AT WELL LOCATION
Humana Hospital
3186 S. Maryland PKwy

2. LOCATION NW ¼ SW ¼ Sec. 11 T. 21 N/S R. 61 E. clark County
PERMIT NO. DW-1009 (Issued by Water Resources) | Parcel No. | Subdivision Name

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

4. PROPOSED USE
dewatering
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other ~~auger~~

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| type 2 | | 0 | 3 | 3 |
| calichi | | 3 | 4 | 1 |
| brown clay & gravel | | 4 | 8 | 4 |
| white clay & gravel | | 8 | 17 | 9 |
| brown clay | | 17 | 22 | 5 |
| cemented congl. | | 22 | 28 | 6 |
| brown silty clay | | 28 | 38 | 10 |

RECEIVED
FEB 18 1993
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started 2-5, 19 93
Date completed 2-5, 19 93

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 Feet Depth Cased 38 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 24 Inches | | 0 Feet | 38 Feet |
| Inches | | Feet | Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 14 | 36.71 | .250 | +1 | 38 |
| | | | | |
| | | | | |

Perforations:
Type perforation mill cut
Size perforation ¼ x 6
From 18 feet to 38 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☒ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 0 feet to 38 feet

9. WATER LEVEL
Static water level 8 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 Allen Drilling, Inc. (Contractor)
Address 4748 So. Valley View (Contractor)
Las Vegas, Nev. 89103
Nevada contractor's license number issued by the State Contractor's Board 0018916 0018917
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1661
Signed Donald L Walk (By driller performing actual drilling on site or contractor)
Date 2-11-93

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