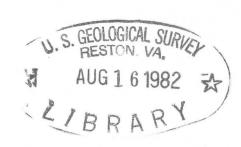
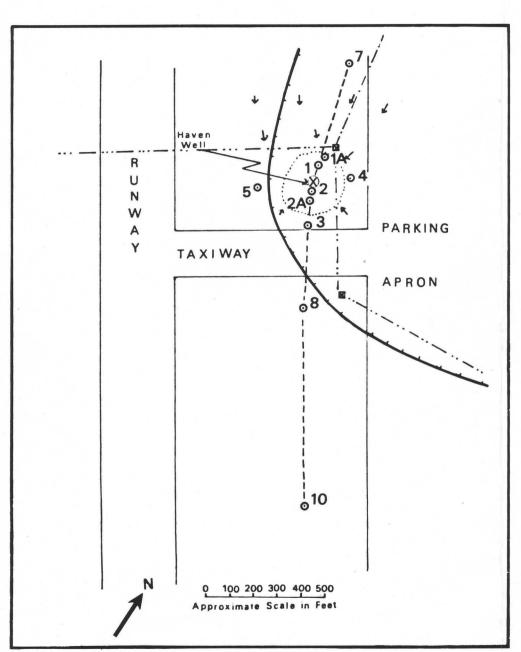
(200) R290 NO.80 557





## **EXPLANATION**

- ★ Haven well
- 5 Number and location of test hole drilled 1977
- Depression contour, altitude 45 feet above NGVD, cone of depression around Haven well, January 1978
- Western limit of area of presumed highest TCE concentration
- Approximate direction of horizontal component of ground-water flow
- $^{\circ}$  --- $^{\circ}$  Line of cross section in figure 4 7 10
  - Storm drain, northeast branch
  - \_\_\_\_ Storm drain, southeast branch
  - \_\_\_\_\_ Storm drain, 108-inch storm drain to McIntyre ditch
    - Manhole cover

January and May 1978 water-table altitudes, in feet above NGVD of 1929, Haven well area

|             | <u>January</u> | <u>May</u> |
|-------------|----------------|------------|
| Test hole 1 | 44.2           | 48.9       |
| Test hole 2 | 43.2           | 49.5       |
| Test hole 3 | 46.4           | 50.4       |
| Test hole 4 | 47.9           | 51.2       |
| Test hole 5 | 46.9           | 50.0       |
| Test hole 7 | 54.1           | 57.1       |
| Test hole 8 | 47.6           | 52.8       |

Figure 3.--Location of test holes, major storm drains, and general direction of ground-water movement in the Haven well area