FORM 9-1642
(1-68)

WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: [Blank]
Source of date: [Blank]
Date: [Blank]
Map: [Blank]

State: [Blank]
County (or town): [Blank]
Latitude: 32°59'17"N
Longitude: 96°8'5.3"E
Sequential number: [Blank]

Lat. long: 32°59'17"N 96°8'5.3"E
Accuracy: [Blank]
Local well number: Q0051213N13E
Other number: [Blank]

Local use: [Blank]
Owner: [Blank]
Owner or name: M. WILLIAMSON
Address: [Blank]

Ownership: [Blank]
Use of water: [Blank]
Use of well: [Blank]
DATA AVAILABLE: [Blank]

Hyd. lab. data: [Blank]
Qual. water date: [Blank]
Freq. sampling: [Blank]
Pumping inventory: [Blank]
Aperture cards: [Blank]
Log data: [Blank]

WELL DESCRIPTION CARD
SAME AS ON MASTER CARD

Depth well: 147 ft 132 Meas. rep. accuracy 23 3
Depth cased: (list perf.) ft 112.6 Casing type: [Blank]
Finish: porous gravel w. gravel w. hole open perf. screen, ed. pt., shored, ppp, other (c) (e)
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other (D) (H) (M) (N) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Date: [Blank]
Pump intake setting: [Blank]

Driller: [Blank]
Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Address: [Blank]
Power: [Blank]

Descrip. HP: [Blank]
Alt. LSD: [Blank]
Accuracy: [Blank]

Water Level: above [Blank] ft below LSD: [Blank]
Date: [Blank]
Yield: [Blank] ppm

Desired flow: [Blank] ft
Accuracy: [Blank]

QUALITY OF WATER DATA:
Iron: [Blank] ppm
Sulfate: [Blank] ppm
Chloride: [Blank] ppm
Hard.: [Blank] ppm

Sp. Conduct K x [Blank]
Temp.: [Blank]
Dissolved: [Blank]

Taste, color, etc.: [Blank]
## Hydrogeologic Card

### Same As On Master Card
- Physiographic Province: 0:3
- Section: 0:3
- Subbasin: 0:3

### Major Aquifer
- System: T
- Series: E
- Aquifer, formation, group: L:W
- Lithology: U:S

### Minor Aquifer
- System: series: 4
- Aquifer, formation, group: 44
- Lithology: 46

### Well Data
- Length of well open to: 132 ft
- Depth to top of: 44 ft
- Aquifer thickness: 15 ft
- Length of well open to: 44 ft
- Depth to top of: 59 ft
- Aquifer thickness: 35 ft

### Screening
- Interval: 26-132 ft
- Depth to consolidated rock: 60 ft
- Source of data: 44
- Depth to basement: 44 ft
- Source of data: 44

### Surface Material
- Infiltration characteristics: 72

### Coefficients
- Transmissivity: 2 gpd/ft
- Coefficient: 72 ft
- Storage coefficient: 72

### Flow Rate
- Flow rate: 2 gpd/ft
- Spec cap: gpm/ft
- Number of geologic cards: 77