FORM 9-1642
(1-60)

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

MASTER CARD
Record by: J. Shell
Source of data: Bower
County: Jackson
State: MO
Latitude: 34° 47' 4.5" N
Longitude: 91° 3' 57.2" W
Local well number: 12-3-7-1-6
Other number: B & H
Ownership: (C) (G) (N) (H) (P) (X) (W)
Use of water: (A) (B) (C) (D) (E) (F) (K) (N) (T) (U) (V)

DATA AVAILABLE:
Well data
Freq. W/L mean:
Yield aquifer char.
Freq. sampling:
Pumpage inventory:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 3157 ft
Depth cased: 1347 ft
Casing type: C & LV
Finish: porous gravel w. gravel w. horiz. open perf., screen, ad. pt., shored, open
Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive
Drilled: rot., percussion, rotary, wash, other
Date Drilled: 11/6/8
Driller:
Name: address: Deep
Lift: (A) (B) (C) (J) (L) (M) (P) (S) (T) (B)
Power: (type): diesel, incl. gas, gasoline, hand, gas, wind, H.P.

Alt. LSD: 100 ft
Accuracy: (source)
Water Level: 50 ft
Date measured: 06/23
Yield: 10 ppm
Drawdown:
QUALITY OF WATER DATA:
Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard: ppm
Sp. Conduct: K x 10^5° Temp.

Taste, color, etc.
HYDROGEOLOGIC CARD

Latitude-longitude: N

Physiographic Province: 0-3

Drainage Basin: 0-3

Subbasin: 0-3

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp

Offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer: system, series, aquifer, formation, group

Lithology:

Length of well open to: 10 ft

Depth to top of: 27 ft

Origin: 30 ft

Thickness: 79 ft

Minor Aquifer: system, series, aquifer, formation, group

Lithology:

Length of well open to: 32 ft

Depth to top of: 37 ft

Origin: 30 ft

Thickness: 79 ft

Depth to consolidated rock: 44 ft

Depth to basement: 44 ft

Surficial material: 30-37

Infiltration characteristics:

Coefficient Trans.: gpd/ft²

Coefficient Storage: gpm/ft

Perm: gpd/ft²; Spec. cap: gpm/ft; Number of geologic cards: 79