FORM 9-1642
(U.S. DEPT. OF THE INTERIOR)
WELL SCHEDULE
WATER RESOURCES DIVISION

MASTER CARD
Record by: JCM
Source of data: Bowe
Date: 6-92
Map: 03
State: MN
County: Cass
Lat.-Long: 43°23'0.4"N 97°22'2.5"
Local well number: G033
Well use: Shell Pipe Line
Owner or name: PDO 2648
Address: 2401 Houston, Tex 77001
Ownership: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J)
Use of well: A, B, C, D, E, F, G, H, I, J
Use of water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J)
Hyd. lab. data: 
Qual. water data: 
Freq. sampling: yes
Aperture cards: 
Log data: 

WELL-DESCRIPTION CARD
Depth well: 212.8 ft
Depth cased: 212.8 ft
Casing type: Steel
Finish: Concrete, perforated, gravel, gravel, horiz., open perf., screen, ad. pt., shored, bored, hole
Method of drilling: Air bored, cable, auger, reverse trenching, driven, drive, rot., percussion, rotary, other
Date: 8-72
Driller: Football
Lifter: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J)
Power: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J)
Descript. of HP: above
Alt. LSD: above
Water level: above
Date: 5-7-2
Yield: 25 gpm
Drawdown: 5.2 ft
QUALITY OF WATER DATA:
Iron: 5 ppm
Sulfate: 10 ppm
Chloride: 50 ppm
Hardness: 
Sp. Conduct: 1 k x 10^6
t Temp: 74° F
Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Subbasin:

Topo of well site:

MAJOR AQUIFER:

Lithology:

Length of well open to:

Depth to top of:

Aquifer, formation, group:

Thickness:

MINOR AQUIFER:

Lithology:

Length of well open to:

Depth to top of:

Aquifer, formation, group:

Thickness:

Intervals Screened:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans.

Coefficient Perm.

Spec. cap.

Number of geologic cards:

GPO 937-142