FORM 9-1642
(1-68)

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

WELL SCHEDULE

Record by: JCM
Source of data: Bowc
Date: 8-72
Map: 6

State: 2
County: Sunflower
Latitude: 33 ° 25' 40" N
Longitude: 090° 04' 20" W
Sequential number: 1

Lat-long accuracy: 6/18° 35° 56 sec 10

Local well number: P2 1
Local use: S 10 0.6 N 0.5 SW

Owner or name: BILLY BARRETT
Owner or Name: Indiana
Address: 902

Ownership: County, Fed Govt, City, Corp of Co, Private, State Agency, Water Dist

Use of Water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Stock, Insect, Unused, Repurpose, Recharge, Diesel-P S, Diesel-other, Other

Use of Well: Anode, Drain, Seis, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data: No
Freq. W/L measurement: No
Field aquifer char: No

Hyd. lab. data: No

Qual. water data: Yes
Freq. sampling: No
Pumpage inventory: No
Period: No
Aperture cards: No
Log data: No

WELL-DESCRIPTION CARD

SAME AS OR MASTER CARD

Depth measured: 168 ft
Depth measured accuracy: 3 ft
Casing type: Steel
Casing diam: 6 in

Finish: (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)

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)

Date: 9/17/22

Drilled: Pecos

Driller: Yes

Lift: Air, Bucket, Cent, Jet, (cent.) (surf.)

Power: Nat L.P.

Descrip. HP: above 1.15

Alt. LSD: 21

Water Level: 21 above MP; 21 below MP; 21 below LSD

Date: 8/7/22

Yield: 50

Pumping period: 24 hr

Drawdown: 21 ft

QUALITY OF WATER DATA:

Iron ppm: 5
Sulfate ppm: 5
Chloride ppm: 5
Hard. ppm: 5

Sp. Conduct X 10^6: 10

Temp: 72 °F

Taste, color, etc.: 72

Method determined: 90

Trans. or meter no: 2

Water above LSD, Alt. HP: 1.15

Accuracy: 3 ft
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: D 0.3 Section: 0.3

Drainage Basin: 115.4 Subbasin: 30 31

Topo of well site: (B) (C) (E) (F) (H) (K) (L)
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: System Origin: Aquifer, formation, group
Series: Aquifer
Lithology:

Length of well open to: ft Depth to top of: ft

MINOR AQUIFER:

System: System Origin: Aquifer, formation, group
Series: Aquifer
Lithology:

Length of well open to: ft Depth to top of: ft

Intervals Screened: 10 ft

Depth to consolidated rock: ft Source of data: 
Depth to basement: ft Source of data: 

Sulfuric material: ft Infiltration characteristics:

Coefficient Trans: gpd/ft Storage:

Coefficient Form: gpd/ft; Spec cap: gpm/ft; Number of geologic cards: 79

GPO 937-142