Well No.: M-49

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

MASTERCARD

Record by: M A H
Source of data: BOWC
Date: 1/20/1975
Map: 0
County: (or town): Chickasaw
State: OK
Latitude: 34° 18' 0" N
Longitude: 92° 0' 41" W
Sequential number: 0
Local well number: 2049861450.55
Other number: B & M
Local use: 121
Owner or name: C L Stevenson
Address: P.O. Box 2717
Ownership: (C) (F) (M) (N) (P) (S) (W)
Ownership: [County, Fed Gov't, City, Corp or Co, Private, Sect Agency, Water Dist]

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (P) (R)
Use of water: (T) (U) (V) (W) (X) (B)
Water: Stock, Inst, Unused, Recharge, Recharge, Desal, P, Desal Other

Well: (A) (B) (C) (D) (E) (F) (H) (I) (M) (P) (R)
Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
- Field aquifer char.
- Well data
- freq, w/l meas.
- Hyd. lab. data.
- Qual. water data:
- Freq. sampling:
- Pumpage inventory:
- Aperture cards:
- Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD
Depth well: 40.0
Meas. rept: 2.1
Accuracy: 0

Depth cased: (ft): 33
Type: Stul
Diam: 4

Finish: (C) (F) (W) (B) (G) (P) (S) (T) (W) (X)
Concrete: perf., screens, ad pt., shed, perf., hole

Method: (A) (B) (C) (D) (E) (F) (H) (I) (M) (P) (R)
Method: Drilled: air bored, cable, dug, jetted, air reverse trenching, driven, drive

Date Drilled: 9.24
Pump intake setting:

Driller: Leveson, U.S. Dept. of Energy
Address: MP above 40 above 40
MP: Deep Shallow

Type: diesel, elec, gas, gasoline, hand, gas, wind

Power: Nat

Descrip. MP: above 40 above 40
Alt. LSD: 47
Accuracy: 0

Alt. LSD: 47
Accuracy: 0

Water Level: 7.8
Accuracy: 0

Date of meas.: 1975
Yield: 245
Accuracy: 0

Flow rate:

Quality of water:
- Iron: ppm
- Sulfate: ppm
- Chloride: ppm
- Hard: ppm

Temp.: 73
Date sampled: 74
Taste, color, etc.: 77

U.S. GPO 1972/720-793/96/1303
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

0:3

Section:

20 21

Drainage Basin:

136

Subbasin:

20

Topo of well site:

depression, stream channel, dunes, flat, hilltop, sink, swamp,
or offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer:

system:

K3

series:

38 39

aquifer, formation, group:

160 ft

Lithology:

Length of well open to:

ft

Origin:

Depth to top of:

ft

Minor Aquifer:

system:

series:

aquifer, formation, group:

Lithology:

Length of well open to:

ft

Origin:

Depth to top of:

ft

Intervals Screened:

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient:

Trans. gpd/ft

Coefficient:

Storage:

Coefficient:

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