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

MASTER CARD
Record by JCM
Source of data: Bowe
Date: 1-73
Map

State: OK
County: Coal
Township: 28
Range: 4
Sec.: 3

Latitude: 35° 26' 36"
Longitude: 95° 30' 45"
Sequential number: 1

Well No.: M14
Location: 26.8, 4, Sec. 3, T. 4, E., NW. 1/4, NE.
Other Numbers: R & M

Owner of name: Earnest Easley
Address: Clarkdale

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


DATA AVAILABLE: Well data
Freq. W/L meas.: yes
Field aquifer char.: yes

Qual. water data: yes
Type: yes

Freq. sampling: yes
Pumpage inventory: yes

Aperture cards: yes

Log data: yes

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 1070 ft
Casing type: 4
Diam.: 4 x 2

Depth cased: 1050 ft
Casing: 3
Finish: concrete, gravel, gravel, open perf., screen, sand, pitted, shored, open, other.
Method: Drill, reverse trenching, driven, drive, wash, other.

Drilled: 968 ft
Pump intake setting: 968 ft

Driller: Luther Ratliff

Lift (type): air, bucket, cent., jet, (cent.)
Power (type): diesel, nat gas, gas, gasoline, hand, gas, wind.

Descrip. HP: above LSD, Alt. MP.

Alt. LSD: 0 ft

Water Level: above LSD
Date meas.: 2-6-85
Yield: 20 gpm
Method determined: 40

Drawdown: 26.8 ft

QUALITY OF WATER:
Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard.: ppm

Sp. Conduct: 1 x 10
Temp.: °F

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
Physiographic Province: E

Drainage Basin: 1.5
Subbasin: 24

Topo of Dep: stream channel
Type of Site: dunes, flat, hilltop, sink, swale

Well Site: offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:
System: T
Series: E
Aquifer, formation, group: U

Origin: 2
Aquifer Thickness: 87 ft

Length of Well open to: 20 ft
Depth to Top of: 918.3 ft

MINOR AQUIFER:
System: 
Series: 
Aquifer, formation, group:

Origin: 
Aquifer Thickness: 

Length of Well open to: 
Depth to Top of: 

Intervals Screened: 2

Depth to Consolidated Rock: 42 ft
Source of Data:

Depth to Basement: 
Source of Data:

Surficial Material:
Infiltration Characteristics:

Coefficient Trans: 
Coefficient Storage:

Coefficient Perm: spc cap: gpm/ft
Number of Geologic Cards: 767