FORM 9-1642  (1-68)  

WELL SCHEDULE  
GEOLOGICAL SURVEY  
WATER RESOURCES INVESTIGATIONS  

MASTER CARD  
Record by TNS Source of data W.F. Date 10/57 Map 
State 2:8 County (or town) PONTOTOC 5:8  
Latitude: 34° 11' 20" N Longitude: 089° 9' 48"  
Lat-long Accuracy: 10 60 N Sec 01 0 Sec 26  
Local well number: 4005210010801E Other number: 8 & H  
Local use: 35 Owner or name: D. C. MCDERMID: 40  
Owner or name:  
DATA AVAILABLE: Well data : Freq. W/L meas.: 4 Field aquifer char.: 79  
Hyd. lab. data: 79  
Qual. water data: yes 79  
Freq. sampling: Fumage inventory: yes, period: 79  
Aperture cards: yes 79  
Log data: 79  

WELL-DESCRIPTION CARD  
Depth well: 13.50 Casing: 7:00  
Depth cased: (first perf.) ft 26  
Casing type: Diameter: 4 in 29  
Finish: Porous gravel w. gravel w. horizon. open perf., screen, sd. pt., stored, capped, hole, other 29  
Method: Air bored, cable, dog, dry jetted, drill, reverse trenching, driven, drive, rot. percuss, rotary, other 29  
Date drilled: 4-55 Pump intake setting: 5 79  
Driller: Ray LeAPER 79  
Driller address:  
Lift type: (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) Deep 39  
Power type: Diesel, elec, gas, gasoline, hand, gas, wind, H.P. 40  
Deep 39  
Trans. or meter no.: 3/4 5  
Descrip. MP: above 41  
Alt. LSD: 5.20 Accuracy: 4  
Water Level: 12.08 Accuracy: 4  
Date measured: 5-15 69  
Yield: 48 60  
Pumping Period: 49 60  
Quality of Water data: Iron ppm 69  
Sulfate ppm 65  
Chloride ppm 71  
Hard. ppm 73  
Sp. Conduct K x 10^6 75  
Taste, color, etc.