WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by B, D
Source of data: Transmitted
Date: 2-71
County: Perry
Map: 4
State: (T)
Latitude: 31° 20' 40" N
Longitude: 95° 08' 19" W
Sequential number: 0

Well number: D-17
Local use: (X)
Owner or name: Alvin Watkins
Address: Letcher
Ownership: (C) (P)

Use of water: (A) (D) (C) (I) (M) (N) (P) (R) (B)

WELL-DESCRIPTION CARD
Depth well: 8.5
Depth cased: 12.0
Casing type: PVC
Casing length: 35 ft
Finish: (C) (G)
Method: (A) (B) (C) (D) (E) (J) (L)
Drilled: 9.77
Pump intake setting: 35 ft
Driller: (A) (B) (C) (J) (N) (O) (P) (R) (S) (T) (U)
Lift type: (A) (B) (C) (D) (J) (L) (M) (N) (P) (R) (S) (T) (U)
Power type: (D) (E) (G) (I) (J) (K) (L) (M) (N) (P) (S) (T)

WATER DATA:
Alt. L.S.D.: 210
Water level: 65 ft
Date: 17
Yield: 5
Bypass: 62
Accuracy: 93
Method: determined

Sp. Conduct: K x 10^6
Temp.: °F

Taste, color, etc.:
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____________________________

Province: _____________________________

Section: _____________________________

Drainage Basin: _____________________________

Subbasin: _____________________________

Type of depression, stream channel, dunes, flat, hilltop, sink, swamp,

Well site: _____________________________

MAJOR Aquifer: _____________________________

Aquifer, formation, group: _____________________________

Aquifer Thickness: _____________________________ ft

Lithology: _____________________________

Origin: _____________________________

Length of well open to: _____________________________ ft

Depth to top of: _____________________________ ft

MINOR Aquifer: _____________________________

Aquifer, formation, group: _____________________________

Aquifer Thickness: _____________________________ ft

Lithology: _____________________________

Origin: _____________________________

Length of well open to: _____________________________ ft

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: _____________________________ gpd/ft²

Storage: _____________________________

Coefficient: _____________________________ gpd/ft²

Spec. cap: _____________________________ gpm/ft; Number of geologic cards: _____________________________