

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by: *[Signature]* Source of data: **MBWC** Date: **11-18-74** Map: _____

State: **28** County (or town): **Bernton** **05**

Latitude: **34** **56** **36** **N** Longitude: **089** **20** **37** Sequential number: _____

Lai-Long accuracy: **4** T **2** S R **1** W Sec **6** NW NE

Local well number: **D047BA0602501W** Other number: _____ B & M

Local use: **352** Owner or name: **RONNIE MCKRIDE** Address: **Lamar, Ind.**

Ownership: (C) (F) (M) (N) (P) (S) (W) _____ **P**

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) _____ **H**

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) _____ **W**

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____ period: _____

erture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft **197** Meas. rept accuracy _____ **3**

Depth cased: (first perf.) _____ ft **191** Casing type: **PVC** Diam. _____ in _____ **4**

Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) _____ **5**

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____ **H**

Date Drilled: **10-4-74** **9:24** Pump intake setting: _____ ft _____ **38**

Driller: **Billy R. Simpson** name address _____

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) _____ **3** Deep _____ **40**

Power (type): (nat) (elec) (gas) (gasoline) (hand) (gas) (wind); H.P. **3/4** Trans. or meter no. _____ **5**

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____ **47**

Water Level: _____ ft above _____ below LSD _____ **99** Accuracy: _____ **52**

Date meas: _____ **0:24** Yield: _____ gpm _____ **10** Method determined _____ **61**

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ **68**

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ **72**

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ **77** **79**

Taste, color, etc. _____

Well No. D 47

Latitude-longitude _____ N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: _____ Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: _____ system _____ series TIE _____ aquifer, formation, group WIG

Lithology: _____ Origin: 6 Aquifer Thickness: 98 ft

Length of well open to: _____ ft 6 Depth to top of: _____ ft 99

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

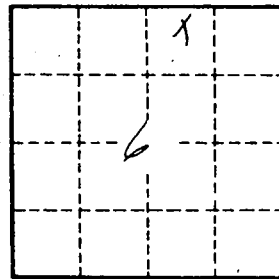
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No.