

N 47

WELL SCHEDULE

GW01728

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Joe Henry Morris, Mar. 9/44

Record by J.C. Kammerer Source of data Charles H. Davis Date 8/12/70 Map Jackson

State G.D. County 28 (or town) Hanks

Latitude: 32 17 29 N Longitude: 09 01 04 W Sequential number: 1

Lat-long accuracy: 2 5 1 10 30 W. Sec 10 SW 1/4 NE 1/4

Local well number: N 0 4 7 D A 1 0 0 5 N O 1 E Other number:

Local use: Owner or name: MORRIS ICE CO.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec.

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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

Hyd. lab. data: Qual. water data: type:

Freq. sampling: Pumpage inventory: Aperture cards: Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 780 Meas. rept accuracy

Depth cased; (first perf.) Casing type: Diam. 18 1/2 in

Finish: porous concrete, gravel w. gravel w. horiz. open perf., screen, gallery, end, other

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (E) jetted, (F) air percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other

Date Drilled: 12/21 9 2 1 Pump intake setting: ft

Driller: Layne Central name address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. Trans. or meter no.

Descrip. MP Top of 18" steel middle casing is 1.0 ft above LSD, Alt. MP

Alt. LSD: 287.35 287 Accuracy: (source)

Water Level 34.50? ft above below MP; Ft below LSD Accuracy:

Date meas: 11/44 N 4 4 Yield: gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10 Temp. Date sampled

Taste, color, etc.

Well No.

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Latitude-longitude d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 0.3 **Section:** _____

Drainage Basin: D **Subbasin:** 1137

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group SS

Lithology: UW **Origin:** 2 **Aquifer Thickness:** _____ ft

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

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: 60' strainer 644'-755', 260'-280', 425'-525'

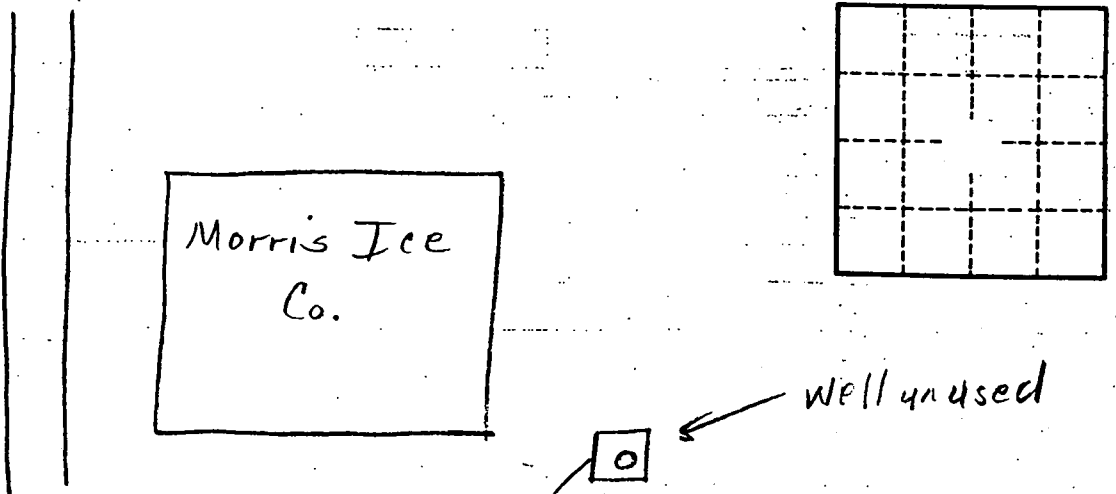
Depth to consolidated rock: _____ ft **Source of data:** _____

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:** _____



Top casing
1' - below wood casing

Well No. N 47

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR-
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME (S): RLB DATE: 1-16-03
4-11-02

UNIT DEQ #: _____ FILE #: _____

HEALTH DEPT. #: _____ ELEVATION: _____

USGS #: N047 OLWR #: MS-GW-01728

OWNER: Morris Ice Co. QUAD: Jackson

LOCATION: SE NE S 10 T 5 N R 1E COUNTY Hinds

LOCATION DESCRIPTION: Located @ N.W CORNER of
Old Morris Ice Plant

CASING DIA: _____ PUMP TYPE & SIZE: _____

GPS FIELD LOCATION: LAT. 32.29214 LONG. 90.18012

GPS CORRECTED LOCATION: LAT. _____ LONG. _____

REMARKS: Ab 2-13-95 P000842 PSD

Drilled 1921

Pump went out during the 70's

was used for condensing NH₃

32° 17' 31.7" 90° 10' 48.4"