WRD Exp. (GW)
April 1966

Well No. N6

WELL SCHEDULE

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

MASTER CARD

Record by ______ Source of data ______ Date 3-8-56 Map Tralake

State Mississippi [2 8] County (or town) Washington [7 6]

Latitude: [3 3 1 6 0 2 N] N/S Longitude: [0 9 0 5 2 3 5] Sequential number: [1]

Lat-long accuracy: [2] T. 16 (N) S, R 8 E (W) Sec 11, NW ¼, NW ¼, NE ¼ (NW,NW,NE,1) B & M

Local well number: [K 0 0 6 B A 1 1 1 6 N 0 8 W] Other number: ______

Local use: [ ] Owner or name: O. F. Potter

Owner or name: [Ø F P Ø T T E R] Address: ______

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private (circled), (S) State Agency, (W) Water Dist [P]

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr (circled), (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other Row crops [I]

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Ø) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw (circled), (X) Waste, (Z) Destroyed [W]

DATA AVAILABLE: Well data [ ] Freq. W/L meas.: ______ [Ø] Field aquifer char. [ ]

Hyd. lab. data: ______ [ ]

Qual. water data; type: ______ [ ]

Freq. sampling: ______ [ ] Pumpage inventory: yes no, period: ______ [ ]

Aperture cards: ______ yes [ ]

Log data: ______ [ ]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD — Depth well: 85 ft [8 5] Meas. / rept (circled) accuracy [6]

Depth cased: (first perf.) ______ ft [ ] Casing type: ______; Diam. 8 in [8]

Finish: (C) porous concrete, (F) gravel w (perf) (circled), (G) gravel w. (screen), (H) horiz. gallery, (Ø) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other [F]

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot. (circled), (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other [H]

Date Drilled: Feb 1955 [9 5 5] Pump intake setting: ______ ft [ ]

Driller: Bill Jobe (name), Crowley La. (address)

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb (circled), (Z) other [T] Deep / Shallow [ ]

Power (type): diesel, elec (circled), nat gas, gasoline, hand, LP gas, wind; H.P. 10 [4] Trans. or meter no. ______

Descrip. MP Top of casing which is 2.0 ft above (circled) / below LSD . Alt. MP ______

Alt. LSD: ______ [1 1 2] Accuracy: (source) ______ [3]

Water Level 12.48 ft above / below (circled) MP; Ft above / below LSD [1 0] Accuracy: taped [A]

Date meas: 3-8-56 [3 5 6] Yield: ______ gpm [ ] Method determined [ ]

Drawdown: ______ ft [ ] Accuracy: ______ [ ] Pumping period ______ hrs [ ]

QUALITY OF WATER DATA: Iron ______ ppm [ ] Sulfate ______ ppm [ ] Chloride ______ ppm [ ] Hard. ______ ppm [ ]

Sp. Conduct ______ K x 10^5 [ ] Temp. ______ °F [ ] Date sampled [ ]

Taste, color, etc. ______

Well No. N6

Well No. K6

Latitude-longitude N S d m s d m s

ROGEOLOGIC CARD

ME AS ON MASTER CARD (19) Physiographic Province: Coastal Plain (03, 20-21) Section: Miss. River

al plain (E, 22) Drainage Basin: (115I, 23-25) Subbasin: (26)

(D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp,
of site: (Ø) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat (27) V

R FER: Quaternary system, Pleistocene series (QG, 28-29) Miss. River alluvium aquifer, formation, group (MA, 30-31)

ology: Sand-gravel alluvium (9A, 32-33) Origin: Fluvial (2, 34) Aquifer Thickness: ft

(37) Length of well open to: ft (38-40) Depth to top of: ft (41-43)

R FER: system, series (44-45) aquifer, formation, group (46-47)

ology: (48-49) Origin: (50) Aquifer Thickness: ft

(53) Length of well open to: ft (54-56) Depth to top of: ft (57-59)

rvals ened:

h to olidated rock: ft (60-63) Source of data: (64)

h to ment: ft (65-68) Source of data: (69)

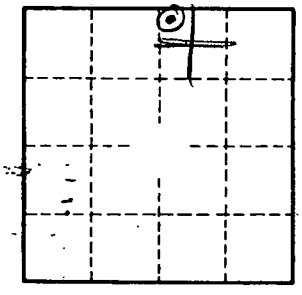
icial cial: (70-71) Infiltration characteristics: (72)

ficient s: gpd/ft (73-75) Coefficient Storage: (76-78)

ficient gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: (79)

Uintah with turbine with 6" discharge

7 yds gravel



3.3mi E Wayside

Well No. K6

GPO 857-700