

WELL SCHEDULE

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

MASTER CARD

Record by B. D. Source of data Bow Date 10-70

State IL County Walsh (or town) Walsh

Latitude: 31 19 49 N Sequential 7

Longitude: 090 11 10 W number: 10

Local well number: A048DB1004N10E Other number: KOLAM

Local use: 029 Owner or name: W. ALEXANDER Address: Jayess

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P2

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Inatit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed

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

Hyd lab data:

Qual water data; type:

Freq. sampling: page inventory: period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 106 ft Meas. rept accuracy 3

Depth cased (first perf.): 100 ft Casing type: PL Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other

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

Date drilled: 9:70 Pump intake setting: 30 ft

Driller: I. Gerald address 5 Deep Shallow

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 5

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 4 5 Trans. or meter no. 41

Descrip. MP 5 ft above LSD, Alt. MP 5

Alt. LSD: 60 ft above MP; Ft below LSD 60 Accuracy: 60

Water Level 60 ft above MP; Ft below LSD 60 Accuracy: 60

Date meas: 070 Yield: 7 gpm Method determined 7

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76

Taste, color, etc. 77

PUNCHED

Well No. A 48

Well No. **A**

USGS FORM 1-63 (80-1)

WELL SCHEDULE

WATER RESOURCES DIVISION

Latitude-Longitude: _____

HYDROGEOLOGIC CARD

Physiographic Province: _____ Section: **03**

Drainage Basin: _____ Subbasin: _____

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (G) hilltop, (H) sink, (I) swamp, (J) offshore, (K) pediment, (L) hillside, (M) terrace, (N) undulating, (O) valley, (P) flat.

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____
Length of well open to: _____ Depth to top of: _____

MINOR AQUIFER: system _____ (2) series _____ (3) aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____
Length of well open to: _____ Depth to top of: _____

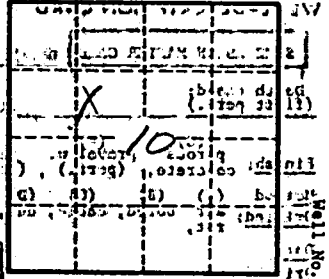
Intervals Screened: _____
Depth to consolidated rock/basis _____ Source of data: _____

Depth to basement: _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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



DATA SHEET

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