

WRD Exp. (GW)
April 1966

Well No.

M16

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data BOWC Date 11/68 Map VERIFIED
State 28 County (or town) Lawrence 39
Latitude: 312237N Longitude: 0901207 Sequential number: 1
Lat-long accuracy: 5 T. 20 S. 20 W. 20 Sec. 20 E. 20 B & M
Local well number: M016 2805N10E Other number: 1
Local use: 065 Owner or name: J. D. Y. S. R. I. A. L. S. Address: Jayess
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H
Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W
DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0
Hyd. lab. data: 0
Qual. water data; type: 0
Freq. sampling: 0 Pumpage inventory: 0 yes 0 no 0 period: 0
Aperture cards: 0
Log data: 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1117 Meas. 3
Depth cased: 1113 Casing type: 0 Diam. 4
Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. gallery, end, (P) open perf., (S) screen, sd. pt., (T) shored, (W) open hole, (X) other, (Z) other 0
Method: (A) air bored, (B) cable, dug, (C) hyd jetted, (D) air reverse, (E) percussive, (F) rotary, (G) driven, (H) drive wash, (I) other, (J) other 0
Date Drilled: 9.6.3 Pump intake setting: 0 ft 0
Driller: 0 name 0 address 0
Lift (type): (A) air, (B) bucket, (C) cent, jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other 0 Deep 0 Shallow 0
Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) other, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other 0 Trans. or meter no. 0
Descrip. MP 0 above 0 ft below LSD, Alt. MP 0
Alt. LSD: 0 Accuracy: 0
Water Level: -80 ft above 0 below MP; Ft below LSD 0 Accuracy: 0
Date meas: 4.6.3 Yield: 0 gpm 0 Method determined 0
Drawdown: 0 ft 0 Accuracy: 0 Pumping period 0 hrs 0
QUALITY OF WATER DATA: Iron 0 ppm 0 Sulfate 0 ppm 0 Chloride 0 ppm 0 Hard. 0
Sp. Conduct 0 K x 10⁶ 0 Temp. 0 °F 0 Date sampled 0
Taste, color, etc. 0

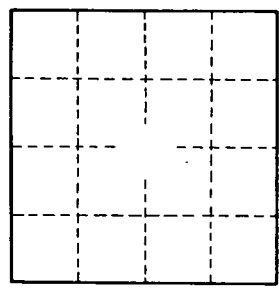
Well No. M16

Latitude-longitude N
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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD		Physiographic Province: <u>03</u>	Section: <u> </u>
<u>D</u>	Drainage Basin: <u>134</u>	Subbasin: <u> </u>	<u> </u>
(D) (C) (E) (F) (H) (K) (L) Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat <u> </u>			
MAJOR AQUIFER: <u> </u> system <u> </u> series <u>TM</u>		aquifer, formation, group <u>M2</u>	
Lithology: <u> </u>	<u>45</u>	Origin: <u>3</u>	Aquifer Thickness: <u>17</u> ft
<u> </u> Length of well open to: <u> </u> ft	<u>4</u>	Depth to top of: <u> </u> ft	<u>100</u>
MINOR AQUIFER: <u> </u> system <u> </u> series <u> </u>		aquifer, formation, group <u> </u>	
Lithology: <u> </u>	<u> </u>	Origin: <u> </u>	Aquifer Thickness: <u> </u> ft
<u> </u> Length of well open to: <u> </u> ft	<u> </u>	Depth to top of: <u> </u> ft	<u> </u>
Intervals Screened: <u>4"</u>			
Depth to consolidated rock: <u> </u> ft		Source of data: <u> </u>	
Depth to basement: <u> </u> ft		Source of data: <u> </u>	
Surficial material: <u> </u>		Infiltration characteristics: <u> </u>	
Coefficient Trans: <u> </u> gpd/ft		Coefficient Storage: <u> </u>	
Coefficient Perm: <u> </u> gpd/ft ² ; Spec cap: <u> </u> gpm/ft		Number of geologic cards: <u> </u>	

1 mi. North of Jayess.



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