

NOV 13 1972
 FEB 15 1973

MASTER CARD

Record by *JA Ellis* Source of data *Logan* Date *10/19/71* Hap *Hanniston 136*

State *3* County *28* (or town)

Latitude *33° 43' 45" N* Longitude *088° 27' 03" W*

Local well number *061CB301518W* Other well number *#8*

Local use: *Kerr-McGee Chemical Co.*

Owner or name: *AMERICAN POTASH* Address:

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

Use of: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Water: (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Well: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

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

Hyd. lab. data:

Qual. water data: type: *USGS 4/72*

Freq. sampling: Pumpage inventory: no. period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

Depth well: *413* Meas. rep. accuracy

Depth cased (first part): *368* Casing type: *16x10*

Finish: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Drilled: *964* Pump intake setting: *Hamples*

Driller: *Logan* name: *Hamples* address: *Hamples*

Drilled: *964* Pump intake setting: *Hamples*

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Drilled: *964* Pump intake setting: *Hamples*

Well No. *019*

11.294
2.06
115.00
-2.50 m
110.44

Woody Gholson
 343-8311

HPD # 480021-08

PUNCHED

Well No. *061*

Schedule *MS-GW-00271*

1/8

Sum as 0 3

Well No. Q-61

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

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 1314

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

MAJOR AQUIFER: system _____ series K13 aquifer, formation, group G4

Lithology: US 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: _____

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

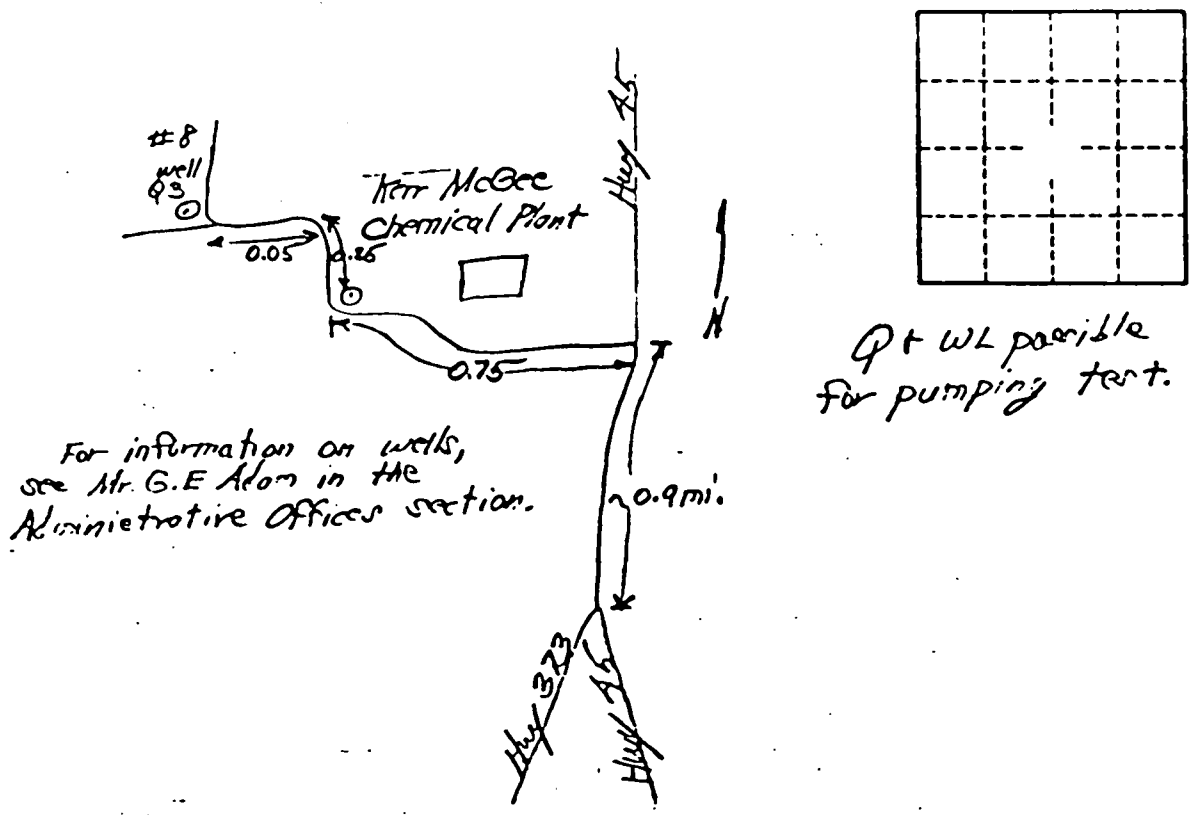
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

EX-11833



For information on wells, see Mr. G.E. Adam in the Administrative Offices section.

