

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

| | | | | |
|---|---|----------------------------|----------------------------------|-------------------------------|
| 1 LOCATION OF WATER WELL: County: <u>Marion</u> | Fraction <u>SW 1/4 NW 1/4 SE 1/4</u> | Section Number <u>7</u> | Township Number <u>T 20 S</u> | Range Number <u>R 1 DW</u> |
|---|---|----------------------------|----------------------------------|-------------------------------|

Distance and direction from nearest town or city street address of well if located within city? 3 mi E, 3 3/4 S of Canton
1728 Meridian

2 WATER WELL OWNER: Jay Mahoney
RR#, St. Address, Box # : 3108 Monu
City, State, ZIP Code : Hutch, KS 67502

Global Positioning Systems (decimal degrees, min. of 4 digits)
Latitude: _____
Longitude: _____
Elevation: _____
Datum: _____
Data Collection Method: _____

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N

| | | | |
|---|----|----|---|
| W | NW | NE | E |
| | X | | |
| | SW | SE | |
| | S | | |

4 DEPTH OF COMPLETED WELL 53 ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.
WELL'S STATIC WATER LEVEL... 17 ft. below land surface measured on mo/day/yr. 1-2-09...
Pump test data: Well water was... 51 ft. after... 1 hours pumping... 1 gpm
Est. Yield... 1 gpm: Well water was... ft. after... hours pumping... gpm

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr
Sample was submitted..... Water well disinfected? Yes No

5 TYPE OF CASING USED:

| | | | | |
|---|------------|-------------------|-------------------------|--|
| 1 Steel | 3 RMP (SR) | 6 Asbestos-Cement | 9 Other (specify below) | CASING JOINTS: Glued <u>.....</u> Clamped..... |
| <input checked="" type="checkbox"/> PVC | 4 ABS | 7 Fiberglass | | Welded..... |
| | | | | Threaded..... |

Blank casing diameter ... 5 in. to ... 20 ft., Diameter. 5 in. to ... 53 ft., Diameter in. to ft.
Casing height above land surface..... in., Weight lbs./ft. Wall thickness or guage No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

| | | | | | |
|---------|--------------------|-----------------|---|--------------------|--------------------------|
| 1 Steel | 3 Stainless Steel | 5 Fiberglass | <input checked="" type="checkbox"/> PVC | 9 ABS | 11 Other (Specify) |
| 2 Brass | 4 Galvanized Steel | 6 Concrete tile | 8 RM (SR) | 10 Asbestos-Cement | 12 None used (open hole) |

SCREEN OR PERFORATION OPENINGS ARE:

| | | | | | |
|--------------------|---------------|------------------|---|--------------------------|---------------------|
| 1 Continuous slot | 3 Mill slot | 5 Gauzed wrapped | 7 Torch cut | 9 Drilled holes | 11 None (open hole) |
| 2 Louvered shutter | 4 Key punched | 6 Wire wrapped | <input checked="" type="checkbox"/> Saw cut | 10 Other (specify) | |

SCREEN-PERFORATED INTERVALS: From... 20 ft. to ... 40 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From... 18 ft. to ... 55 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout Bentonite 4 Other

Grout Intervals: From ... 3 ft. to ... 18 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

| | | | | | |
|--------------------------|-----------------|---|-----------------------|-------------------------|--------------------------|
| 1 Septic tank | 4 Lateral lines | 7 Pit privy | 10 Livestock pens | 13 Insecticide storage | 16 Other (specify below) |
| 2 Sewer lines | 5 Cess pool | <input checked="" type="checkbox"/> Sewage lagoon | 11 Fuel storage | 14 Abandoned water well | |
| 3 Watertight sewer lines | 6 Seepage pit | 9 Feedyard | 12 Fertilizer storage | 15 Oil well/gas well | |

Direction from well? ... N-NE How many feet? ... 140

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|---------------------------|------|----|--------------------|
| 0 | 5 | DK Gr Clay | | | |
| 5 | 9 | Silty Br Clay | | | |
| 9 | 17 | F-M Sand + Silt | | | |
| 17 | 32 | L Gr Gray | | | |
| 32 | 34 | F-M Sand | | | |
| 34 | 38 | Yellowish Gr Clay - Sandy | | | |
| 38 | 50 | " " | | | |
| 50 | 52 | DK Gr Clay | | | |
| 52 | 55 | Shale | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1-2-09... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 447... This Water Well Record was completed on (mo/day/year) 1-4-09... under the business name of Miller Drilling by (signature) J Miller

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.