

4

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

| | | | | |
|--|---|---|----------------------------------|-------------------------------|
| 1 LOCATION OF WATER WELL: County: <u>ELLIS</u> | Fraction <u>SE 1/4 SE 1/4 SE 1/4</u> | Section Number <u>28</u> | Township Number <u>T 13 S</u> | Range Number <u>R 18 E</u> |
| Distance and direction from nearest town or city street address of well if located within city? <u>HWY 183 + 29th St Hays</u> | | Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____ | | |
| 2 WATER WELL OWNER: RR#, St. Address, Box # : <u>JC PENNEY 2900 VINE ST</u> City, State, ZIP Code : <u>HAYS KS</u> | | | | |

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

N

| | | | |
|----------|----------|--|--|
| | | | |
| -- NW -- | -- NE -- | | |
| | | | |
| -- SW -- | -- SE -- | | |
| | | | |

S

4 DEPTH OF COMPLETED WELL 65 ft.

Depth(s) Groundwater Encountered (1) 61 ft. (2) ft. (3) ft.

WELL'S STATIC WATER LEVEL 61 ft. below land surface measured on mo/day/yr. 10/23/08

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 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 |
| 1 Domestic | 3 Feedlot | 6 Oil field water supply |
| 2 Irrigation | 4 Industrial | 7 Domestic (lawn & garden) |
| | | 9 Dewatering |
| | | 10 <u>Monitoring well</u> |
| | | 12 Other (Specify below) |

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

5 TYPE OF CASING USED:

| | | | |
|--------------|------------|-------------------|-------------------------|
| 1 Steel | 3 RMP (SR) | 6 Asbestos-Cement | 9 Other (specify below) |
| <u>2 PVC</u> | 4 ABS | 7 Fiberglass | |

CASING JOINTS: Glued Clamped
Welded
Threaded

Blank casing diameter 2 in. to 4.5 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface FLUSA in., Weight lbs./ft. Wall thickness or guage No. SAA 4.0

TYPE OF SCREEN OR PERFORATION MATERIAL:

| | | | | | |
|---------|--------------------|-----------------|--------------|--------------------|--------------------------|
| 1 Steel | 3 Stainless Steel | 5 Fiberglass | <u>7 PVC</u> | 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 | <u>3 Mill slot</u> | 5 Gauzed wrapped | 7 Torch cut | 9 Drilled holes | 11 None (open hole) |
| 2 Louvered shutter | 4 Key punched | 6 Wire wrapped | 8 Saw cut | 10 Other (specify) | |

SCREEN-PERFORATED INTERVALS: From 6.5 ft. to 4.5 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 6.5 ft. to 4.3 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 4.3 ft. to 1 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 | 8 Sewage lagoon | <u>11 Fuel storage</u> | 14 Abandoned water well | |
| 3 Watertight sewer lines | 6 Seepage pit | 9 Feedyard | 12 Fertilizer storage | 15 Oil well/gas well | |

Direction from well? How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|-------------------------|------|----|--------------------|
| | | <u>SEE ATTACHED LOG</u> | | | |
| | | | | | |
| | | | | | |
| | | | | | |
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| | | | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1 constructed, 2 reconstructed, or 3) plugged under my jurisdiction and was completed on (mo/day/year) 10-22-08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 795 This Water Well Record was completed on (mo/day/year) 10-25-09 under the business name of OMALLEY DRILLING INC by (signature) Michael O'Malley

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>.

MW-14

Site: Former JCP Auto Center
Address: 2900 Vine Street
Hays, Kansas
Logger: Sherri Jones
Date: 10/22/2008

Drill Co. O'Malley Drilling
Driller Abel Monarraz
Drill Method 4.25" ID HAS
borehole diameter 8" O.D.
rig CME-55

Description - Depths are Approximate, logging based only on drill cuttings

