

5B4

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

[Empty box for App. No.]

| | | | | |
|---|---|-----------------------------|----------------------------------|-------------------------------|
| 1 LOCATION OF WATER WELL: County: <u>Kiowa</u> | Fraction <u>SW 1/4 SW 1/4 SW 1/4</u> | Section Number <u>35</u> | Township Number <u>T 28 S</u> | Range Number <u>R 16 E</u> |
|---|---|-----------------------------|----------------------------------|-------------------------------|

Distance and direction from nearest town or city street address of well if located within city? From US 54th SW 150th Ave. near Wellford, KS go S. on SW 150th Ave. to SW 60th St. go 2 mb. W. on corner NE

Global Positioning Systems (decimal degrees, min. of 4 digits)
 Latitude: 37.5582° N
 Longitude: 99.0467° W

2 WATER WELL OWNER: Magellan Midstream Partners, LP
 RR#, St. Address, Box # : One Williams Center / MD 274
 City, State, ZIP Code : Tulsa, OK 74172

Elevation: 2060
 Datum: _____
 Data Collection Method: Geographical Locator

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

N

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

W E

X

S

4 DEPTH OF COMPLETED WELL 40 ft.

Depth(s) Groundwater Encountered (1) N/A ft. (2) ft. (3) ft.

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

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 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Soil Boring

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) | 5 Wrought Iron | 8 Concrete tile | CASING JOINTS: Glued..... Clamped..... |
| 2 PVC | 4 ABS | 6 Asbestos-Cement | 9 Other (specify below) | Welded..... |
| | | 7 Fiberglass | | Threaded..... |

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

Casing height above land surface in., Weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

| | | | | | |
|---------|--------------------|-----------------|-----------|--------------------|--------------------------|
| 1 Steel | 3 Stainless Steel | 5 Fiberglass | 7 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) |

Plugged

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 | 8 Saw Cut | 10 Other (specify) | |

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

From ft. to ft., From ft. to ft.

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

From ft. to ft., From ft. to ft.

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

Grout Intervals: From 5 ft. to 40 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 | <u>16 Other (specify below)</u> |
| 2 Sewer lines | 5 Cess pool | 8 Sewage lagoon | 11 Fuel storage | 14 Abandoned water well | <u>Ammonia Lines</u> |
| 3 Watertight sewer lines | 6 Seepage pit | 9 Feedyard | 12 Fertilizer Storage | 15 Oil well/gas well | |

Direction from well? West & East How many feet? 50

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|-------------------------|------|----|--------------------|
| 0 | 2 | Dk. Brown - Silt | | | |
| 2 | 5 | Lt. Brown - Silty Loam | | | |
| 5 | 9 | Lt. Brown - Sandy Loam | | | |
| 9 | 33 | Lt. Brown - Sand | | | |
| 33 | 40 | Lt. Brown - Clayey Sand | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

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) 5/12/09 and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 676 This Water Well Record was completed on (mo/day/year) 6/1/09 under the business name of Whitetail Drilling, LLC by (signature) Chris Bass

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.kdhe.state.ks.us/geo/waterwells>.