MW-3

WATER WELL RECORD Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Sedgwick | Fraction: SW ¼ SE ¼ SW ¼ | Section Number: 30 | Township Number: T 25 S | Range Number: R 1 (E) W

Distance and direction from nearest town or city street address of well if located within city? Intersection of 5th & Emporia in Valley Center, Ks

Global Positioning Systems (decimal degrees, min. of 4 digits)
Latitude: N 37° 50. 404
Longitude: W 97° 21. 985
Elevation: 1327
Datum: NAD 83
Data Collection Method: GPS

2 WATER WELL OWNER: El Paso Merchant Energy
RR#, St. Address, Box # : 2 North Nevada
City, State, ZIP Code : Colorado Springs, CO 80903

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

N / W / E / S; NW, NE, SW, SE — X in SW

4 DEPTH OF COMPLETED WELL 18.78 ft.

Depth(s) Groundwater Encountered (1) 15 ft. (2) — ft. (3) — ft.
WELL'S STATIC WATER LEVEL 14.10 ft. below land surface measured on mo/day/yr 9/26/06
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

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

5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued ..... Clamped .....
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded .....
(2) PVC 4 ABS 7 Fiberglass Threaded X
Blank casing diameter 2 in. to 8.78 ft., Diameter — in. to — ft., Diameter — in. to — ft.
Casing height above land surface Flushmount in., Weight Sch. 40 lbs./ft. Wall thickness or guage No. —

TYPE OF SCREEN OR PERFORMATION MATERIAL:
1 Steel 3 Stainless Steel 5 Fiberglass (7) PVC 9 ABS 11 Other (Specify)
2 Brass 4 Galvanized Steal 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 Guazed 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 18.78 ft. to 8.78 ft., From — ft. to — ft.
From — ft. to — ft., From — ft. to — ft.
GRAVEL PACK INTERVALS: From 19 ft. to 7 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 7 ft. to 2 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 11 Fuel storage 14 Abandoned water well
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well
Gas Pipeline
Direction from well? SE How many feet? 500

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Clay, firm, moist (Topsoil)			
2	20	Sand with clay lens, fine to medium wet @ 15.			

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) 9/26/06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 710 This Water Well Record was completed on (mo/day/year) 10/4/06 under the business name of Below Ground Surface, Inc. by (signature)

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.