

TW-100

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: Fraction 1/4 SW 1/4 SE 1/4 NE 1/4 Section Number 34 Township No. T 25 S Range Number R 5 E W
 County: Butler
 Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here
 Former El Paso Refinery; N. Topeka St. & W. Refinery Rd. El Dorado, KS
2 WATER WELL OWNER: El Paso Corporation
 RR#, Street Address, Box #: 2 North Nevada
 City, State, ZIP Code : Colorado Springs, CO 80903
Global Positioning System (GPS) information:
 Latitude: 37.83372 (in decimal degrees)
 Longitude: 96.86263 (in decimal degrees)
 Elevation: 1258
 Datum: WGS 84, NAD 83, NAD 27
Collection Method:
 GPS unit (Make/Model: Garmin 60)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

3 LOCATE WELL WITH AN "X" IN SECTION BOX:
 N
 W | | E
 -- NW -- -- NE --
 | | |
 -- SW -- -- SE --
 S
 |-----1 mile-----|

4 DEPTH OF COMPLETED WELL 15 ft.
 Depth(s) Groundwater Encountered (1) 15 ft. (2) --- ft. (3) --- ft.
 WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr. 2/10/09
 Pump test data: Well water was --- ft. after --- hours pumping --- gpm
 EST. YIELD --- gpm Well water was --- ft. after --- hours pumping --- gpm
 Bore Hole Diameter 8 in. to 15 ft., and --- in. to --- ft.
 WELL WATER TO BE USED AS: Public water supply Geothermal Injection well
 Domestic Feedlot Oil field water supply Dewatering Other (Specify below)
 Irrigation Industrial Domestic-lawn & garden 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: Steel PVC Other
 CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 2 in. to 5 ft., Diameter --- in. to --- ft., Diameter --- in. to --- ft.
 Casing height above land surface 30 in., Weight --- lbs./ft., Wall thickness or gauge No. Sch. 40
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel PVC Other (Specify) ---
 Brass Galvanized Steel None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 Continuous slot Mill slot Gauze wrapped Torch cut Drilled holes None (open hole)
 Louvered shutter Key punched Wire wrapped Saw cut Other (specify) ---
 SCREEN-PERFORATED INTERVALS: From 15 ft. to 5 ft., From --- ft. to --- ft.
 From --- ft. to --- ft., From --- ft. to --- ft.
 GRAVEL PACK INTERVALS: From 15 ft. to 3 ft., From --- ft. to --- ft.
 From --- ft. to --- ft., From --- ft. to --- ft.

6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 3 ft. to 1 ft., From --- ft. to --- ft., From --- ft. to --- ft.
 What is the nearest source of possible contamination:
 Septic tank Lateral lines Pit privy Livestock pens Insecticide storage Other (specify below)
 Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well
 Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well Former Oil Refinery
 Direction from well --- Distance from well ---

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	8	Silty clay			
8	15	limestone			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 11/24/08 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 585 This Water Well Record was completed on (mo/day/year) 7/18/11
 under the business name of AEI by (signature) Zym Kullam
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.