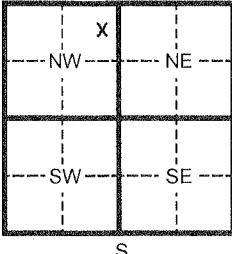


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County:	Butler	NE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	5	T 26 S	R 3 E
Distance and direction from nearest town or city street address of well if located within city? Approx. 330' S of Parallel St. and 3/8 mi. E of Butler Rd. – near Benton					
2 WATER WELL OWNER: El Paso Merchant Energy-Petroleum Co.			Board of Agriculture, Division of Water Resources Application Number:		
RR#, St. Address, Box # : 2 N. Nevada Ave.					
City, State, ZIP Code : Colorado Springs, CO 80903					
3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 20.0 ft. ELEVATION: 1325.85 (TOC)			
		Depth(s) Groundwater Encountered 1 20.0 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 15.38 ft. below TOC 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 Bore Hole Diameter 10.25 in. to 20.2 ft. and in. to ft. WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well			
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 BLANK CASING USED: Casing joints: Glued Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 2 PVC 4 ABS 7 Fiberglass Threaded Flush					
Blank casing diameter 4 in. to 13.0 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 0 in., weight 0.703 lbs./ft. Wall thickness or gauge No. SCH. 40					
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From 13.0 ft. to 20.0 ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 12.5 ft. to 20.0 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 1.0 ft. to 12.5 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 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/ Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)					
Direction from well? How many feet?					
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO
0.0	5.5		Lean Clay, dark brown to dark olive brown		
5.5	20.2		Shale/Limestone, weathered, tan brown to blue gray		
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/yr) 07/12/11 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 07/22/11 under the business name of Geotechnical Services Inc. by (signature) July 12, 2011					
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

GPS Coordinates:

Northing: 1736780.13

Easting: 1708706.05