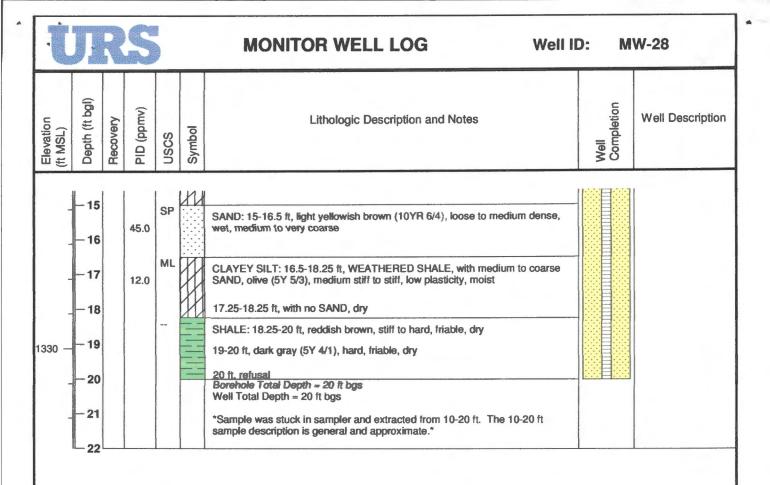
WATER WELL RECORD	Form WWC-5	Division of Water	r Resources App. No		
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township No.	Range Number	
County: Sedgwick	SW 1/4 SE 1/4 SE 1/4 SW 1/4	27	T 26 S	R 1 Z E □W	
Street/Rural Address of Well Location; if unknown, distance & direction Global Positioning System (GPS) information:					
from nearest town or intersection: If at	Latitude: 37.45.09.47				
2100 East 37th Street North Wichita, KS 67219		Elevation: (in decimal degrees)			
		<u>Datum</u> : ☐ WGS 84, ☐ NAD 83, ☐ NAD 27			
2 WATER WELL OWNER: Chevron Env. Management Company		Collection Method:			
RR#, Street Address, Box #: 6111 Bollinger Canvon Road		☐ GPS unit (Make/Model: Garmin GPS 12 Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey			
City, State, ZIP Code : San Ra	mon, CA 94583	Est. Accuracy:			
3 LOCATE WELL					
WITH AN "X" IN 4 DEPTH OF	COMPLETED WELL .20.0'	ft.		_	
SECTION BOX: Depth(s) Ground	iwater Encountered (1)	ft. (2)	ft. (3) ft.	
WELL'S STAT	Depth(s) Groundwater Encountered (1)				
POT VIELD	Pump test data: Well water wasft. after				
w					
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well					
SW SE Domestic Feedlot Oil field water supply Dewatering Other (Specify below)					
1					
was a chemical/bacteriological sample submitted to Department? Yes V No					
S If yes, mo/day/yr sample was submitted					
water wen distincted?					
5 TYPE OF CASING USED: Steel PVC Other					
CASING JOINTS: Glued Clamped Welded Threaded Casing diameter 2"					
Casing height above land surface. 3.0' in., Weight					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
☐ Steel ☐ Stainless Steel					
☐ Brass ☐ Galvanized Steel ☐ None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
☐ Continuous slot					
SCREEN-PERFORATED INTERVALS: From5.0'					
From ft. to ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From					
From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other					
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					
Direction from well		rom well		CDIC DIMPDIVATO	
FROM TO LITHOLOG	IC LOG FROM	TO LITHO. LO	G (cont.) or PLUC	GGING INTERVALS	
See Boring Log					
Gee Bonnig Log					
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) .4-28-09 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No606 This Water Well Record was completed on (mo/day/year) .7-17-09					
under the business name of PSA Environmental by (signature)					
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in orange are closed 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		Chack: Whi	te Cony Rhue	Copy Pink Copy	

MW-28

Austin, Texas Well ID: MW-28 Total Depth: 20 ft bgs DRILLING INFORMATION PROJECT INFORMATION **Drilling Company: PSA Environmental** Project Name: Former Unocal Chemical Distribution Facility **Driller:** Aaron Butler Location: Wichita, KS Drilling Equipment: Geoprobe 6620 DT Logged By: Kim Nguyen **Drilling Method: Hollow Stem Auger** Project Manager: Derek Peacock Ground Surface Elevation (ft, MSL): 1349.13 Sampling Method: DPT Top of Casing Elevation (ft, MSL): 1352.16 Borehole Diameter: 8.5 inch E1656359.41 Dates Drilled: 4/27/09-4/28/09 Coordinates: N1709936.79 Depth (ft bgl) Well Completion (vmqq) Well Description Recovery Lithologic Description and Notes Elevation (ft MSL) Symbol **NSCS** PID **PROTECTIVE** CASING 1350 CH **CONCRETE WELL** SILTY CLAY: 0-1.75 ft, dark gray (10YR 4/1), medium stiff, medium to high PAD: 2ft x 2ft plasticity, saturated (from surface water), with roots BENTONITE SEAL: 0 1 to 2.75 ft 0 2 NO RECOVERY: 1.75-5 ft CASING: 2-inch, Schedule 40 PVC **FILTER PACK: 2.75** to 20 ft, 10/20 Silica Sand 1345 SCREEN: 5 to 20 ft, CH 0 SILTY CLAY: 5-9.5 ft, same as above, yellowish brown (10YR 5/4) 2-inch PVC, 0.010inch slot 0 0 0 8-9.5 ft, with few very fine to fine SAND 1340 0 SAND: 9.5-10 ft, yellowish brown (10YR 5/4), loose, wet, medium to coarse, SP poorty graded 10 0 ML CLAYEY SILT: 10-15 ft, pale olive (5Y 6/3), soft, low plasticity, moist to very 11 1.8 12 12-14 ft, grades medium stiff to stiff, dry to moist 13 1.7 14-15 ft, grades light reddish brown (2.5YR 6/3), stiff to hard, dry to moist, 1335 black specks **Unocal - Wichita, KS** Boring/Well ID: MW-28 Page 1 of 2

MONITOR WELL LOG



Boring/Well ID: MW-28