

1 LOCATION OF WATER WELL: County: Kearny		Fraction NW 1/4 NE 1/4 NE 1/4		Section Number 11	Township Number T 26 S	Range Number R 35 E/W
Distance and direction from nearest town or city street address of well if located within city? From Plymell go 1mi North 14mi West 1 3/4mi South 3/4 mi East 1mi North to location.						
2 WATER WELL OWNER: Harold White Mobil Oil Corp. RR#, St. Address, Box #: RFD City, State, ZIP Code: Lakin, Kansas Board of Agriculture, Division of Water Resources Application Number: T 85-640						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 367 ft. ELEVATION:				
1 Mile		Depth(s) Groundwater Encountered 1. 229 ft. 2. ft. 3. ft.				
		WELL'S STATIC WATER LEVEL 138 ft. below land surface measured on mo/day/yr 8/22/85				
		Pump test data: Well water was ft. after hours pumping gpm				
		Est. Yield 100 gpm: Well water was ft. after hours pumping gpm				
		Bore Hole Diameter 11 in. to 367 ft. and in. to ft.				
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 Lawn and garden only 10 Observation 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 BLANK 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 6 5/8 in. to 240 ft. Dia in. to ft. Dia in. to ft.						
Casing height above land surface 28 in., weight 2.85 lbs./ft. Wall thickness or gauge No. 265						
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 12 None used (open hole)						
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify)						
SCREEN-PERFORATED INTERVALS: From 180 ft. to 240 ft., From 360 ft. to 367 ft.						
From 260 ft. to 320 ft., From ft. to ft.						
GRAVEL PACK INTERVALS: From 187 ft. to 367 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 0 ft. to 10 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) 13 Insecticide storage						
Direction from well? Southeast of water well How many feet? 250'						
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	
0	2	surface				
2	48	sandy clay				
48	183	60% med. to large sand & 40% gravel				
183	194	clay				
194	207	med. to large sand				
207	243	50% clay & 50% med. to large sand				
243	272	70% clay & 20% gravel				
272	314	med. to large sand				
314	338	60% clay & 40% fine sand				
338	367	clay				
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) August 22, 1985 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 118 This Water Well Record was completed on (mo/day/yr) August 30, 1985 under the business name of Carlile Water Well Service, 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.						