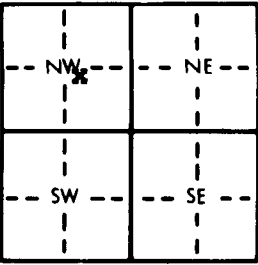


1 LOCATION OF WATER WELL: County: CRAWFORD		Fraction NW 1/4 SE 1/4 NW 1/4	Section Number 1	Township Number T 28 S	Range Number R 25																																																																																																
Distance and direction from nearest town or city street address of well if located within city? JUNCTION OF HARRIS & WALNUT STREETS																																																																																																					
2 WATER WELL OWNER: CITY OF ARCADIA RR#, St. Address, Box # : City, State, ZIP Code : ARCADIA, KANSAS		Board of Agriculture, Division of Water Resources Application Number: City Well #3																																																																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: 962 ft. ELEVATION: 835 ft. By 7 1/2" Quad Depth(s) Groundwater Encountered: (15GPM/430') ; (500+/-580') ; (100 GPM/685') (600+/-962') ft. WELL'S STATIC WATER LEVEL 148 ft. below land surface measured on mo/day/yr 9/28/84 Pump test data: Well water was 157 ft. after 8 hours pumping 200 gpm Est. Yield 600+ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter 12 1/4 in. to 630 ft. and 7 7/8 in. to 962 ft. WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> Public water supply <input type="checkbox"/> Air conditioning <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Lawn and garden only <input type="checkbox"/> Observation well Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No _____; If yes, mo/day/yr sample was submitted 9/28/84 Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____																																																																																																			
5 TYPE OF BLANK CASING USED: <input checked="" type="radio"/> Steel <input type="radio"/> 3 RMP (SR) <input type="radio"/> 5 Wrought iron <input type="radio"/> 8 Concrete tile <input type="radio"/> CASING JOINTS: Glued _____ Clamped _____ <input type="radio"/> 2 PVC <input type="radio"/> 4 ABS <input type="radio"/> 6 Asbestos-Cement <input type="radio"/> 9 Other (specify below) <input checked="" type="radio"/> Welded <input checked="" type="radio"/> Threaded Blank casing diameter 8 5/8 in. to 625 ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft. Casing height above land surface Pitless in. weight 28.55 lbs./ft. Wall thickness or gauge No. 322 Wall TYPE OF SCREEN OR PERFORATION MATERIAL: N/A <input type="radio"/> 7 PVC <input type="radio"/> 10 Asbestos-cement <input type="radio"/> 1 Steel <input type="radio"/> 3 Stainless steel <input type="radio"/> 5 Fiberglass <input type="radio"/> 8 RMP (SR) <input type="radio"/> 11 Other (specify) <input type="radio"/> 2 Brass <input type="radio"/> 4 Galvanized steel <input type="radio"/> 6 Concrete tile <input type="radio"/> 9 ABS <input checked="" type="radio"/> 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: N/A <input type="radio"/> 5 Gauzed wrapped <input type="radio"/> 8 Saw cut <input checked="" type="radio"/> 11 None (open hole) <input type="radio"/> 1 Continuous slot <input type="radio"/> 3 Mill slot <input type="radio"/> 6 Wire wrapped <input type="radio"/> 9 Drilled holes <input type="radio"/> 2 Louvered shutter <input type="radio"/> 4 Key punched <input type="radio"/> 7 Torch cut <input type="radio"/> 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 625 ft. to 962 ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From NONE ft. to _____ ft. From _____ ft. to _____ ft.																																																																																																					
6 GROUT MATERIAL: <input checked="" type="radio"/> Neat cement 270 sks <input type="radio"/> Cement grout <input type="radio"/> 3 Bentonite <input type="radio"/> 4 Other _____ Grout Intervals: From 625 ft. to 0 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. What is the nearest source of possible contamination: Unknown <input type="radio"/> 10 Livestock pens <input type="radio"/> 14 Abandoned water well <input type="radio"/> 1 Septic tank <input type="radio"/> 4 Lateral lines <input type="radio"/> 7 Pit privy <input type="radio"/> 11 Fuel storage <input type="radio"/> 15 Oil well/Gas well <input type="radio"/> 2 Sewer lines <input type="radio"/> 5 Cess pool <input type="radio"/> 8 Sewage lagoon <input type="radio"/> 12 Fertilizer storage <input type="radio"/> 16 Other (specify below) <input type="radio"/> 3 Watertight sewer lines <input type="radio"/> 6 Seepage pit <input type="radio"/> 9 Feedyard <input type="radio"/> 13 Insecticide storage Direction from well? _____ How many feet? _____																																																																																																					
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) 9-28-84 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 381 This Water Well Record was completed on (mo/day/yr) 11-8-84 under the business name of RAPID DRILLING CONSTRUCTION, LTD. by (signature) <i>Walter R. G.</i> 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.																																																																																																					