

KELLY HW 1

WATER WELL RECORD Form WWC-5 KSA 82a-1212

LOCATION OF WATER WELL: Fraction SE 1/4 SW 1/4 NW 1/4 Section Number 22 Township Number T 22 S Range Number R 13 END

County: STAFFORD Distance and direction from nearest town or city street address of well if located within city? SEWARD 2 1/2 E 3 1/2 S EASTSIDE.

WATER WELL OWNER: EMPHASIS OIL OPERATIONS KELLY, GREAT BEND, KS.
 R#, St. Address, Box #: BOX 506 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: RUSSELL, KS 67665 Application Number: 184-940

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

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4 DEPTH OF COMPLETED WELL: 65 ft. ELEVATION: 124.84 ft.
 Depth(s) Groundwater Encountered 1. 32 ft. 2. 17 ft. 3. 124.84 ft.
 WELL'S STATIC WATER LEVEL 17 ft. below land surface measured on mo/day/yr 124.84
 Pump test data: Well water was 17 ft. after 124.84 hours pumping 124.84 gpm
 Est. Yield 124.84 gpm: Well water was 17 ft. after 124.84 hours pumping 124.84 gpm
 Bore Hole Diameter 7 7/8 in. to 65 ft., and 124.84 in. to 124.84 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 124.84 No 124.84; If yes, mo/day/yr sample was submitted 124.84
 Water Well Disinfected? Yes 124.84 No 124.84

TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued 124.84 Clamped 124.84
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 124.84
 2 PVC 4 ABS 7 Fiberglass Threaded 124.84
 Blank casing diameter 124.84 in. to 124.84 ft., Dia. 124.84 in. to 124.84 ft., Dia. 124.84 in. to 124.84 ft.
 Casing height above land surface 124.84 in., weight 124.84 lbs./ft. Wall thickness or gauge No. 124.84
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 124.84
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 124.84 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) 124.84
 SCREEN-PERFORATED INTERVALS: From 124.84 ft. to 124.84 ft., From 124.84 ft. to 124.84 ft., From 124.84 ft. to 124.84 ft.
 GRAVEL PACK INTERVALS: From 124.84 ft. to 124.84 ft., From 124.84 ft. to 124.84 ft., From 124.84 ft. to 124.84 ft.
 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other 124.84
 Grout intervals: From 124.84 ft. to 124.84 ft., From 124.84 ft. to 124.84 ft., From 124.84 ft. to 124.84 ft.
 What is the nearest source of possible contamination: 124.84 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 124.84 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
 Direction from well? How many feet? 124.84

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	TOP SOIL			
2	10	CLAY			
10	20	FINE SAND			
20	30	CLAY M/A SAND			
30	65	GRAVEL			

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) 124.84 and this record is true to the best of my knowledge and belief. Kansas
 Water Well Contractor's License No. 124.84 This Water Well Record was completed on (mo/day/yr) 124.84
 Under the business name of 124.84 by (signature) 124.84
 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.