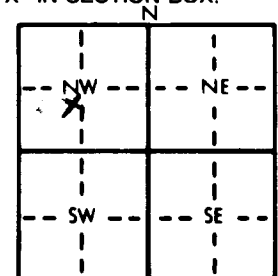


1 LOCATION OF WATER WELL: County: WABUNSEY Fraction: NE 1/4 SW 1/4 NW 1/4 Section Number: 31 Township Number: T 11 S Range Number: R 11 E
 Distance and direction from nearest town or city street address of well if located within city? CITY PARK OF McFARLAND

2 WATER WELL OWNER: McFARLAND (CITY) RR#, St. Address, Box # P.O. BOX 183 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: McFARLAND, KANSAS Application Number: 35730

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 40' ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 15' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 7' ft. below land surface measured on mo/day/yr ft.
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 50 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 10 in. to 40' 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 To be Public
 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 2 PVC 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 Screened
 Blank casing diameter 5 in. to 20' ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 2' TEMPORARY, weight lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 3 Mill slot 3/1000's 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 7 Torch cut 9 Drilled holes
 SCREEN-PERFORATED INTERVALS: From 20 ft. to 40 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 40 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 20' ft., From ft. to Environment 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? Doesn't know of any

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	8'	Top Soil & Black Dirt			
8	15'	Brown CLAY			
15	34	Brown Clay with gravel mixed & sand			
34	39	Gravel			
39	40	Shale			

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) 4/20/87 and this record is true to the best of my knowledge and belief, Kansas
 Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/yr) 5/19/87
 under the business name of HALDEMAN WELL DRILLING by (signature) Craig Halde

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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.