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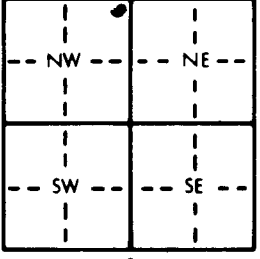
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LOCATION OF WATER WELL:
County: McPherson
Distance and direction from nearest town or city street address of well if located within city?
1st & Baer McPherson, Kansas

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WATER WELL OWNER: Larry Catton
RR#, St. Address, Box #: Precision Industries
City, State, ZIP Code: 533 Baer, McPherson Ks
Board of Agriculture, Division of Water Resources
Application Number:

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

DEPTH OF COMPLETED WELL: 80' ft. ELEVATION:
Depth(s) Groundwater Encountered 1 60' ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 61.50 ft. below land surface measured on mo/day/yr 7-21-98
Pump test data: Well water was ft. after hours pumping gpm
Est. Yield gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 8 1/2" in. to 80' ft., and in. to ft.
WELL WATER TO BE USED AS:
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 Monitoring well
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes No X

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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
Blank casing diameter 2.375 in. to 60' ft., Dia. in. to ft., Dia. in. to ft.
Casing height above land surface FLUSH MT in., weight lbs./ft. Wall thickness or gauge No. SOR-13
TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement Sch 40
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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 10 Other (specify)
SCREEN-PERFORATED INTERVALS: From 80' ft. to 60' ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 80' ft. to 58' ft., From ft. to ft.
From ft. to ft., From ft. to ft.

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GROUT MATERIAL:
1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From 58' ft. to 3' ft., From 3' ft. to 0 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 Fuel 15 Oil well/Gas well
3 Watertight sewer lines 6 Sewage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
13 Insecticide storage
Direction from well? In Old Pit How many feet? 0

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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) 7-21-98 and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 11-18-98
under the business name of JB Environmental Drilling by (signature) James Becker

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LITHOLOGIC LOG
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS
0 1 Gravel, LS Rock
1 17 Clay, brown, dry, oxides very hard, sl moist, non-plastic, no odor, caliche
17 24 Silt, light brown-tan, soft, moist, sl sandy, no odor. caliche stringer @ 24'
24 40 Clay, dry, very firm, caliche non plastic, no odor
40 49 Clay, red/brown, dry, firm,
49 51 Sandy clay, brown/green, oxides sl moist, well sorted sand
51 58 Clay, caliche, non plastic, oxides, hard, no odor
58 80 Sand, moist-wet, @ 72', rounded

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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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.