

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

1 LOCATION OF WATER WELL: Fraction SE 1/4 SE 1/4 NE 1/4 Section Number 5 Township Number T 23 S Range Number R 18 E

County: Lawrence, Kansas

Distance and direction from nearest town or city street address of well if located within city? 4 W. Cartfield Kansas

2 WATER WELL OWNER: Broce Construction Dodge City Kansas

RR#, St. Address, Box #: Board of Agriculture, Division of Water Resources

City, State, ZIP Code: Application Number: 785-566

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

4 DEPTH OF COMPLETED WELL: 110 ft. ELEVATION: 68 ft.

Depth(s) Groundwater Encountered 1. 68 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 68 ft. below land surface measured on mo/day/yr 6-3-85

Pump test data: Well water was 68 ft. after 1 hours pumping 10 gpm

Est. Yield 35 gpm Well water was ft. after hours pumping gpm

Bore Hole Diameter 8 3/4 in. to 120 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) Road Rebuilding

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped

1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter 5 in. to 70 ft. Dia in. to ft. Dia in. to ft.

Casing height above land surface 12 in. weight lbs./ft. Wall thickness or gauge No. SDR-26

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)

2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 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)

SCREEN-PERFORATED INTERVALS: From 70 ft. to 110 ft. From ft. to ft.

GRAVEL PACK INTERVALS: From 50 ft. to 110 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout Intervals: From 90 ft. to 20 ft. From ft. to ft. From ft. to ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 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? SE How many feet? 250

FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG

0 2 Gumbo

2 10 Tan Clay

10 12 Brown Clay

12 40 Tan Clay

40 45 Brown Rock

45 60 Gray Clay

60 70 Brown Sandstone

70 90 Red & Gray Clay

90 95 Brown Rock & Sandstone

95 98 Gray Clay

98 104 Sandstone

104 120 Gray 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) 6-3-85 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 224 This Water Well Record was completed on (mo/day/yr) 7-5-85

under the business name of Carl Hayse Water Well Serv. by (signature) Carl Hayse

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.

OFFICE USE ONLY

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