

1 LOCATION OF WATER WELL: County: Barton Fraction: NW 1/4 NW 1/4 NW 1/4 Section Number: 34 Township Number: T 19 S Range Number: R 13 EW

Distance and direction from nearest town or city street address of well if located within city? 1221 10th Street, Great Bend

2 WATER WELL OWNER: The Muskett Corporation P.O. Box 26210 Oklahoma City, OK 73126 Board of Agriculture, Division of Water Resources Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 36-section grid with 'X' in the NW section]

4 DEPTH OF COMPLETED WELL: 15 ft. ELEVATION: 8.0 ft. Depth(s) Groundwater Encountered: 8.82 ft. below land surface measured on mo/day/yr 2-25-93

WELL'S STATIC WATER LEVEL: 8.82 ft. below land surface measured on mo/day/yr 2-25-93

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 in. to ... 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 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

5 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 ... Threaded Flush

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

Casing height above land surface: Flush in. weight ... 703 lbs./ft. Wall thickness or gauge No. ... 154

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 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

7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From ... 5.0 ft. to ... 15.0 ft. From ... ft. to ... ft.

GRAVEL PACK INTERVALS: From ... 4.0 ft. to ... 15.0 ft. From ... ft. to ... ft.

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

Grout Intervals: From ... 4.0 ft. to ... 1.0 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 15 Oil well/Gas well

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)

13 Insecticide storage

Direction from well? SE How many feet? 120

FROM TO		LITHOLOGIC LOG	FROM TO	PLUGGING INTERVALS	
0.0	5.0	Silt, clayey, sandy			
5.0	10.0	Sand, medium to coarse well sorted			
10.0	15.0	Sand & gravel			
Flush mount waiver granted 12-17-92 for Love's Country Store #11; KDEE 06005391 by Don Taylor					

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) 2-25-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 3-9-93 under the business name of GSI by (signature) Allison Irwin