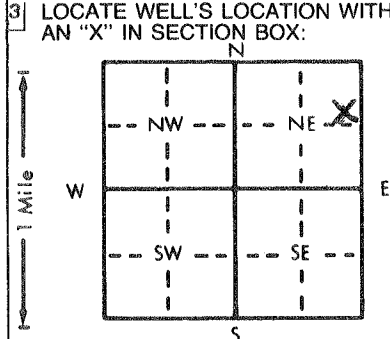


1 LOCATION OF WATER WELL: County: Dickinson Fraction: Se 1/4 Ne 1/4 Section Number: 7 Township Number: T 13 S Range Number: R 2 E/W

Distance and direction from nearest town or city street address of well if located within city? 1/2 W 3rd St Abilene

2 WATER WELL OWNER: Bryan Hafner RR# 4, St. Address, Box #: RR4 City, State, ZIP Code: Abilene, Kansas Board of Agriculture, Division of Water Resource Application Number:



3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 78 ft. ELEVATION: Depth(s) Groundwater Encountered: 1 74 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 47 ft. below land surface measured on mo/day/yr 9-16-91 Pump test data: Well water was ... ft. after ... hours pumping ... gpm Est. Yield: 15 gpm Well water was ... ft. after ... hours pumping ... gpm Bore Hole Diameter: 2 in. to 72 in. to ... ft., and ... in. to ... ft. WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued X Clamped Welded Threaded

Blank casing diameter: 5 in. to 60 ft., Dia. in. to ... ft., Dia. in. to ... ft. Casing height above land surface: 12 in., weight: Class 88 160 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole) 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 60 ft. to 78 ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 24 ft. to 78 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 3 ft. to 24 ft., From ... ft. to ... ft.

What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? SW How many feet? 100 +

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	30	Yellow Clay			
30	32	Hard lime			
32	52	Blue & Gray Shale			
52	72	Red Shale			
72	74	Gray Rock			
74	75	Water			
75	78	Gray Rock			

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) 9-16-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 180 This Water Well Record was completed on (mo/day/yr) 9-16-91 under the business name of Backhus Drilling by (signature) Paul H. Backhus