

1 LOCATION OF WATER WELL
 County: Ford Fraction SE 1/4 SE 1/4 SW 1/4 Section Number 236 Township Number T 25 S Range Number R 26 EW

Distance and direction from nearest town or city? 2 1/2 North, 3 miles East of Howell, Kansas Street address of well if located within city?
 2 WATER WELL OWNER: Frank Buehne
 RR#, St. Address, Box #: North Star Route
 City, State, ZIP Code: Dodge City, Kansas 67801 Board of Agriculture, Division of Water Resources Application Number: DODGE CITY SW

3 DEPTH OF COMPLETED WELL: 251 ft. Bore Hole Diameter: 8 in. to ... 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 Observation well
 Well's static water level: 107 ft. below land surface measured on Dec. month 16 day 1979 year
 Pump Test Data: Well water was 107 ft. after 10 hours pumping 15 gpm
 Est. Yield 30 gpm: Well water was ... ft. after ... hours pumping ... gpm

4 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: XX Glued XX Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing dia: 5 in. to 251 ft. Dia ... in. to ... ft. Dia ... in. to ... ft.
 Casing height above land surface: 12 in., weight ... lbs./ft. Wall thickness or gauge No 200 Jet stream
 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 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 7 Torch cut 10 Other (specify)
 Screen-Perforation Dia: 1/8 in. to 40 ft. Dia ... in. to ... ft. Dia ... in. to ... ft.
 Screen-Perforated Intervals: From 208 ft. to 248 ft. From ... ft. to ... ft.
 Gravel Pack Intervals: From 20 ft. to 251 ft. From ... ft. to ... ft.

5 GROUT MATERIAL:
 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From 7 ft. to 20 ft. From ... ft. to ... ft. From ... ft. to ... ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines 16 Other (specify below)
 Direction from well: North How many feet: 30 Water Well Disinfected? Yes XX No
 Was a chemical/bacteriological sample submitted to Department? Yes No XXX If yes, date sample was submitted ... month ... day ... year
 Pump Installed? Yes XX No
 If Yes: Pump Manufacturer's name Goulds Model No. 13EM HP 1 Volts 230
 Depth of Pump Intake 150 ft. Pumps Capacity rated at 13 gal./min.
 Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on Jan. month 2 day 1980 year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 179
 This Water Well Record was completed on Feb. month 19 day 1980 year under the business name of Joe's Well Service Cimarron, Kansas by (signature) Lauf Crick

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	15	Top soil & clay	180	195	Clay & fine sand
15	45	Clay	195	210	Fine to medium sand
45	60	Clay & white rock layers	210	225	Medium to coarse sand
60	75	Fine sand & sand rock	225	240	Medium to coarse sand & sand stone layers
75	90	Sand rock & fine to medium sand			
90	105	Fine to medium sand & clay (lft.)			
105	120	Clay	240	255	Sand stone & coarse sand
120	135	Clay & fine to medium sand also coarse sand			
135	150	Medium to coarse sand & clay (3ft.)			
150	165	Clay layers & fine sand	255	265	Sand stone, coarse sand and clay
ELEVATION:	165	180	Clay		

Depth(s) Groundwater Encountered 1. ... ft. 2. ... ft. 3. 136 ft. 4. 230 ft. (Use a second sheet if needed) 2399

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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