

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: <u>Gray</u>		NW ¼ SW ¼ NW ¼		14		T 28 S		R 30 E <u>40</u>	
Distance and direction from nearest town or city? <u>Approx. 2½ miles EAST</u> Street address of well if located within city? <u>& 5 1/4 North of Copeland, Kansas</u>									
2 WATER WELL OWNER:		Gus Crump							
RR#, St. Address, Box # :		Dodge City, Ks. 67801							
City, State, ZIP Code :		Board of Agriculture, Division of Water Resources Application Number: <u>20,223</u>							
3 DEPTH OF COMPLETED WELL. <u>390</u> ft. Bore Hole Diameter. <u>26</u> in. to ft., and in. to ft.									
Well Water to be used as:									
1 Domestic		3 Feedlot		5 Public water supply		8 Air conditioning		11 Injection well	
2 Irrigation		4 Industrial		6 Oil field water supply		9 Dewatering		12 Other (Specify below)	
				7 Lawn and garden only		10 Observation well			
Well's static water level <u>161</u> ft. below land surface measured on <u>March</u> month <u>20</u> day <u>1981</u> year									
Pump Test Data									
Est. Yield <u>1500</u> gpm:		Well water was <u>276</u> ft. after <u>4</u> hours pumping. <u>1550</u> 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: Glued Clamped	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded x	
				7 Fiberglass				Threaded	
Blank casing dia <u>16</u> in. to <u>390</u> ft. Dia <u>36.91</u> in. to ft. Dia <u>219</u> in. to ft.									
Casing height above land surface <u>16</u> in., weight lbs./ft. Wall thickness or gauge No <u>219</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
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:									
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-Perforation Dia <u>16</u> in. to <u>390</u> ft. Dia in. to ft. Dia in. to ft.									
Screen-Perforated Intervals: From <u>190</u> - <u>210</u> ft. to <u>222</u> - <u>232</u> ft. From <u>258</u> - <u>288</u> ft. to <u>320</u> - <u>390</u> ft.									
Gravel Pack Intervals: From <u>10</u> ft. to <u>390</u> ft. From ft. to ft. From ft. to ft.									
5 GROUT MATERIAL:									
1 Neat cement		2 Cement grout		3 Bentonite		4 Other			
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft. From ft. to ft. From ft. to ft.									
What is the nearest source of possible contamination? <u>NONE OBSERVED</u>									
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage		14 Abandoned water well	
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage		15 Oil well/Gas well	
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage		16 Other (specify below)	
Direction from well How many feet ? Water Well Disinfected? Yes No <u>X</u>									
Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, date sample was submitted month day year: Pump Installed? Yes <u>X</u> No									
If Yes: Pump Manufacturer's name <u>Hydro</u> Model No. <u>14LC</u> HP <u>100</u> Volts									
Depth of Pump Intake <u>320</u> ft. Pumps Capacity rated at <u>1400</u> 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) <u>constructed</u> , (2) <u>reconstructed</u> , or (3) <u>plugged</u> under my jurisdiction and was completed on <u>March</u> month <u>19</u> day <u>1981</u> year									
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>145</u>									
This Water Well Record was completed on <u>March</u> month <u>27</u> day <u>1981</u> year under the business name of <u>Henkle Drilling & Supply Co., Inc.</u> by (signature) <u>Bruce J. Richmond</u>									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO LITHOLOGIC LOG		FROM TO LITHOLOGIC LOG					
		SEE ATTACHED LOG							
ELEVATION:									
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)									

OFFICE USE ONLY

T

26

R

30

EWD

SEC.

14

NW ¼ SW ¼ SE ¼ NE ¼

DRILLERS TEST LOG

CUSTOMERS NAME Gas Crump DATE 2-12-81
STREET ADDRESS _____ TEST # 2 E. LOG ☒
CITY & STATE Dodge City, KS DRILLER Rector
COUNTY Gray QUARTER NW SECTION 14 TOWNSHIP 28 RANGE 30

LOCATION 1300 ft. S of Present well Well location

[illegible]

GARDEN CITY, KS
Phone 276-3278

HENKLE DRILLING & SUPPLY CO., INC.
IRRIGATION HEADQUARTERS

SUBLETTE, KS
Phone 675-4311

TEST HOLES * * * * * IRRIGATION & INDUSTRIAL WELLS * * * * STOCK WELLS