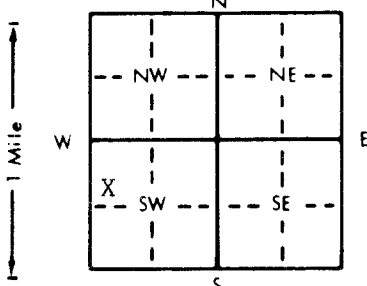


1 LOCATION OF WATER WELL: County: Meade Fraction: $W\frac{1}{2}$ $\frac{1}{4}$ $W\frac{1}{2}$ $\frac{1}{4}$ $SW\frac{1}{4}$ $\frac{1}{4}$ Section Number: 10 Township Number: T 30 S Range Number: R 30 E/W

Distance and direction from nearest town or city street address of well if located within city?
 4 1/2 South 2 1/2 east & 2 3/4 Mile south 1/8 East

2 WATER WELL OWNER: Thomas Gibson
 RR#, St. Address, Box #: Rt. 2 Box 63 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Copeland, Kansas 67837 Application Number: 13,446

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

 4 DEPTH OF COMPLETED WELL: 415 ft. ELEVATION:
 Depth(s) Groundwater Encountered: 1. 235 ft. 2. 353 ft. 3. 393 ft.
 WELL'S STATIC WATER LEVEL: 216 ft. below land surface measured on mo/day/yr 4-5-95
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield: 1000 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 26 in. to 415 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 If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes No

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
 7 Fiberglass Threaded _____
 Blank casing diameter: 16 in. to 355 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.
 Casing height above land surface: 12 in., weight _____ lbs./ft. Wall thickness or gauge No. 219
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 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-PERFORATED INTERVALS: From 355 ft. to 415 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 415 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 0 ft. to 20 ft., From _____ ft. to _____ 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? East How many feet? 3/4 Mile west

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	30	Topsoil & clay & little lime	180	191	Clay
30	45	Clay & little lime	191	192	Lime
45	60	Clay & little fine sand	192	195	Clay (blue)
60	75	Clay & little lime & little fine sand	195	205	Clay
75	88	Sand & Gravel	205	207	Sand
88	90	Lime (hard) & clay	207	210	Clay
90	105	Clay & little lime (hard)	210	217	Sand & 2' clay
105	120	Sand & little cemented sand & clay	217	225	Clay
120	135	Sand & Gravel	225	235	Clay & little sand
135	147	Sand	235	240	Sand & 1' cemented sand
147	150	Cemented Sand & little sand	240	270	Sand
150	152	Clay & lime	270	285	Sand (little fine)
152	161	Clay	285	295	Sand & 1' clay
161	169	Sand	295	296	Lime
169	180	Clay & little lime	296	300	Clay & Lime

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) 4-5-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 223 This Water Well Record was completed on (mo/day/yr) _____ under the business name of Dunham Drilling Co. by (signature) Karen Dunham

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T
R
EW
SEC.
1/4
1/4
1/4

Thomas Gibson

Continuation of log

300	315	Clay & little lime (blue)
315	345	Clay & little lime
345	353	Clay & little lime (blue)
353	360	Sand
360	375	Sand & 2' clay
375	379	Sand
379	393	Clay & little lime
393	400	Sand
400	407	Clay & little lime
407	417	Sand & Clay (some tight)
417	420	Clay & little lime