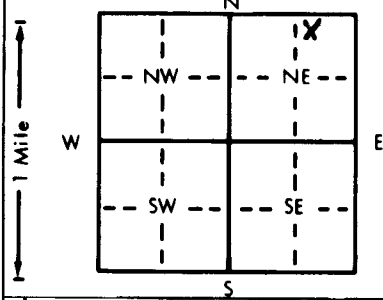


1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ $\frac{1}{4}$ NE $\frac{1}{4}$ Section Number 19 Township Number T 8 S Range Number R 42 EW

Distance and direction from nearest town or city street address of well if located within city?
From Kanorado $\frac{1}{2}$ mile north and $\frac{1}{4}$ mile west

2 WATER WELL OWNER: Jerry Winter
RR#, St. Address, Box # :
City, State, ZIP Code : Kanorado, Kansas 67741
Board of Agriculture, Division of Water Resources
Application Number: 2285

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



4 DEPTH OF COMPLETED WELL... 310 ft. ELEVATION: 3928
Depth(s) Groundwater Encountered 1. 167 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL... 167 ft. below land surface measured on mo/day/yr 7/10/84
Pump test data: Well water was N.A. ft. after hours pumping gpm
Est. Yield gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter... 28 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
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
7 Fiberglass Threaded
Blank casing diameter... 16 in. to 200 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface... 12 in., weight lbs./ft. Wall thickness or gauge No. XXXX .188

TYPE OF SCREEN OR PERFORATION MATERIAL:
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
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 200 ft. to 280. Foulks ft., From 280 ft. to 290. Johnson ft.
From 290 ft. to 310. Foulks ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 10 ft. to 310 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 10 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? South How many feet? 3000

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	top soil	190	192	XXXXXXXXV sandstone, firm
4	60	clay and sandy clay	192	202	sanstone & sandy clay
60	68	Clay with sandstone gravel	202	242	fine to medium sand, clay & sand-
68	71	gravel			sone strips
71	85	clay	242	264	medium sand & sanstone strip
85	103	coarse sand to coarse gravelw/clays	264	272	sand & sandy clay
103	108	coarse sand, sanstone, some clay	272	290	coarse sand to coarse gravel, clay
108	115	clay, sandy clay, with sandstone			strip
115	134	sanstone & gravel	290	303	medium to coarse gravel
134	155	sanstone & clay	303	320	ochre & shale
155	160	coarse sand & sandy clay			
160	164	coarse sand & fine gravel			
164	174	sanstone & sandy clay			
174	182	coarse sand to coarse gravel			
182	190	sand, sandstone w/clay strips			

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) 7/15/84 and this record is true to the best of my knowledge and belief Kansas
Water Well Contractor's License No. 245 This Water Well Record was completed on (mo/day/year) 5-5-89
under the business name of Western Well Pump, Inc. by (signature) Roy F. [Signature]

INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle, etc. as directed. Prepare three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WELL OWNER and retain one for your records.