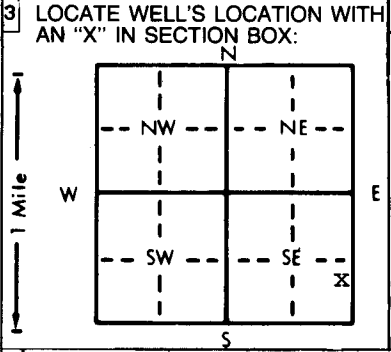


1 LOCATION OF WATER WELL: Fraction NE 1/4 SE 1/4 SE 1/4 Section Number 11 Township Number T 9 S Range Number R 42 E/W
 County: Sherman

Distance and direction from nearest town or city street address of well if located within city?
 3 miles east and 4 south of Kanorado

2 WATER WELL OWNER: Harvey Anderson
 RR#, St. Address, Box #: 1607 South Harrison Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Grand Island, NE 68801 Application Number:



4 DEPTH OF COMPLETED WELL: 276 ft. ELEVATION: 3900
 Depth(s) Groundwater Encountered 1. 163 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 163 ft. below land surface measured on mo/day/yr 12-22-77
 Pump test data: Well water was 266 ft. after 5 hours pumping 250 gpm
 Est. Yield 250 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 30 in. to 276 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 Observation well plugged
 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 186 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface 12 in., weight 188 lbs./ft. Wall thickness or gauge No.
 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 186 ft. to 266 W. A. Brown ft., From ft. to ft.
 From 266 ft. to 276 Cook ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to 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 ft. to 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	160	Clay, sand streaks, limeston			
160	220	Clay - coarse sand streaks			
220	230	Limestone, Clay streaks			
230	245	Clay, limestone streaks, fine sand			This well was tested and did warrant completing due to low capacity.
245	274	Fine to coarse sand, clay streaks			
274	276	Ochre and shale			

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) 8-16-83 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/yr) 6-9-84 under the business name of Western Well & pump, Inc. by (signature) Roy E. Senior

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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EW

SEC.

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