OB Well #56S TW #15

WATER WELL RECORD Form WWC-5 KSA 82a-1212

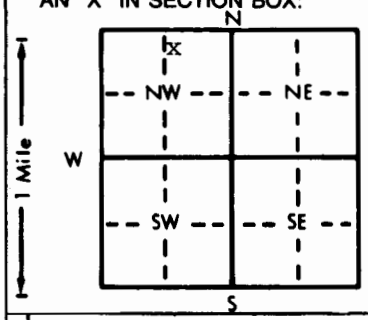
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Ellsworth	NW ¼ NE ¼ NW ¼	32	T 17 S	R 9 E/W

Distance and direction from nearest town or city street address of well if located within city?
Approx. 1½ North and 3 miles east of Bushton, KS

2 WATER WELL OWNER: Enron Gas Processing
RR#, St. Address, Box # : P.O. Box 1188
City, State, ZIP Code : Houston, TX 77001-1188

Board of Agriculture, Division of Water Resources
Application Number: n/a

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



4 DEPTH OF COMPLETED WELL 100 ft. ELEVATION: unknown
Depth(s) Groundwater Encountered 1. not ck'd ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL not. ck'd. ft. below land surface measured on mo/day/yr
Pump test data: Well water was not ck'd ft. after hours pumping gpm
Est. Yield unknwon gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 6 in. to 98 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
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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
2 PVC 4 ABS 7 Fiberglass Threaded
Blank casing diameter 2 in. to 72 ft., Dia 2 in. to 98 ft., Dia in. to ft.
Casing height above land surface 24 in., weight .676 lbs./ft. Wall thickness or gauge No. .154
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)
SCREEN-PERFORATED INTERVALS: From 72 ft. to 97 ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft.
fine sand From 18 ft. to 20 ft., From ft. to ft.

6 GROUT MATERIAL: a) 1 Neat cement 2 Cement grout b) 3 Bentonite 4 Other
Grout Intervals: From 0 ft. to 16 ft., From 16 ft. to 18 ft., From ft. to ft.
What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) Brine Pit
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage
Direction from well? Northwest How many feet? 4000

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	41	Topsoil & brown clay w/few thin streaks of limestone 27-29'			
41	59	Soft sandy brown clay			
59	89	Brown clay			
89	95	Dakota drift w/clay & broken sandstone & some sand. Had a few loose spots			
95	98	Yellow & white & gray Dakota clay			

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) 8/28/87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 9/18/87
under the business name of Clarke Well & Equipment, Inc. by (signature)

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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

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