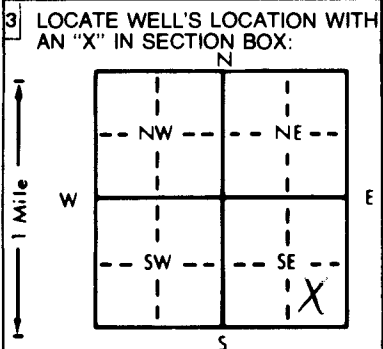


1 LOCATION OF WATER WELL: County: Meade Clark Fraction: C 1/4 SE 1/4 SE 1/4 Section Number: 23 Township Number: T 32 S Range Number: R 25 E/W

Distance and direction from nearest town or city street address of well if located within city? 32
Englewood: North to Jct. 160: 3N, W thru c.g., North into

2 WATER WELL OWNER: Hardberger & Smylie
 RR#, St. Address, Box #: RFD, Beaver, Oklahoma 73932 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Application Number:



4 DEPTH OF COMPLETED WELL: 140 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 35 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 35 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 60 ft. after 1 hours pumping 250 gpm
 Est. Yield 250 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 11 in. to 140 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X 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 6 in. to 140 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 24 in., weight 2,902 lbs./ft. Wall thickness or gauge No. 280 SDR 21
 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:
 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 80 ft. to 140 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 40 ft. to 140 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Hole Plug
 Grout Intervals: From 1 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	14	Sandy clay			
14	48	Clay			
48	68	Blue clay			
68	82	Sandy Sandstone			
82	92	Sandy clay			
92	135	Sandy & Gravel			
135	140	Redbed			

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) 11-23-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWCL-430 This Water Well Record was completed on (mo/day/year) 11-23-94 under the business name of Howard Drilling Company by (signature) [Signature]

OFFICE USE ONLY
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