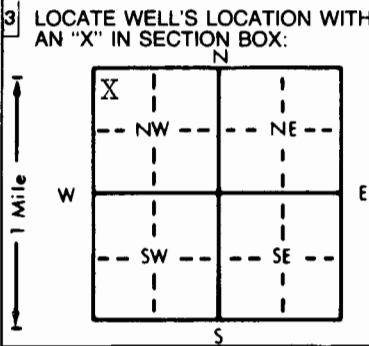


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NW 1/4 Section Number 14 Township Number T 32 S Range Number R 32 EW

Distance and direction from nearest town or city street address of well if located within city?
 From Kismet - 1/2 mile north, 3 1/2 miles west, 3 miles north, 5,175 ft. north & 4,960 ft. west

2 WATER WELL OWNER: Robert M. Walker
 RR#, St. Address, Box #: Route 1 - Box 78 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Kismet, Kansas 67859 Application Number: 3,560 & 8,778



4 DEPTH OF COMPLETED WELL: 505 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 237 ft. below land surface measured on mo/day/yr 5/1/97
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 30 in. to 505 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 No X

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped X
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter: 16 in. to 300 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 12 in., weight 42.05 lbs./ft. Wall thickness or gauge No. 250
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 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 300 ft. to 505 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 225 ft., From 285 ft. to 505 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 225 ft. to 285 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? west How many feet? 240

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		See attached log			

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) 5/1/97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208 This Water Well Record was completed on (mo/day/yr) 5/9/97 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) Nora Keller

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

INCORPORATED

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

Theron Walker
Seward County
3/1/97

Location: NW $\frac{1}{4}$ 14-32-32 - 250' east of old well

Static Water Level - 250'

Test #2

0' to 2' - Top soil
2' to 43' - Brown clay
43' to 56' - Brown sandy clay
56' to 78' ⁰¹ Gray clay
78' to 102' ⁰⁴ Brown sandy clay
102' to 121' ⁰⁷ Fine to medium sand
121' to 132' ⁰⁴ Brown sandy clay
132' to 147' ⁰⁷ Fine sand
147' to 175' ⁰¹ Brown clay
175' to 187' ⁰⁷ Fine sand
187' to 201' ⁰¹ Blue clay
201' to 204' ⁰⁷ Fine sand
204' to 248' - Blue clay
248' to 257' ⁰¹ Blue clay - Small gravel streak
257' to 265' - Fine sand
265' to 273' ⁰⁷ Fine sand - 10% clay
273' to 298' ⁰¹ Blue clay
298' to 304' ¹⁷ Fine to medium sand and gravel
304' to 329' ⁰⁴ Brown sandy clay
329' to 349' ¹⁷ Fine to medium sand and gravel
349' to 358' ⁰⁴ Brown sandy clay
358' to 365' ¹⁷ Fine to medium sand and gravel
365' to 367' ⁰⁴ Brown sandy clay
367' to 369' ¹⁷ Fine to medium sand and gravel
369' to 382' ⁰⁴ Brown sandy clay
382' to 391' ¹⁷ Fine to medium sand and gravel - clay strip 50-50
391' to 402' - Brown sandy clay
402' to 409' ⁰⁴ Brown sandy clay - small strip sand stone
409' to 468' ⁰¹ Brown clay
468' to 485' ²³ Sand stone - dry drilling - lost circulation at 475'
485' to 490' - Yellow clay
490' to 500' - Yellow clay sand stone mixed - hard pull down 1000
500' to 502' ⁰¹ Brown yellow clay
502' to 516' - Blue shale
516' to 530' ¹⁹ Red bed