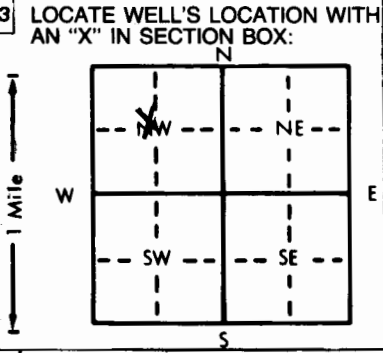


1 LOCATION OF WATER WELL: Fraction  $\frac{1}{4}$   $\frac{1}{4}$  **NW**  $\frac{1}{4}$  Section Number **15** Township Number **T 30 S** Range Number **R 28 E/W**  
 County: **Meade**

Distance and direction from nearest town or city street address of well if located within city?  
**From Meade 10 1/2 Miles No. 1 3/4 mile West 1/2 mile So.**

2 WATER WELL OWNER: **Victor Smith**  
 RR#, St. Address, Box # : **Montezuma, Ks.** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : **67867** Application Number: **37550**



4 DEPTH OF COMPLETED WELL: **400** ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered 1. **156** ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL **166** ft. below land surface measured on mo/day/yr **4-13-85**  
 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 **400** 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)  
 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well  
 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:  
 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 **260** 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:  
 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement  
 2 Brass  Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) .....  
 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot  Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 4 Key punched  Wire wrapped 9 Drilled holes  
 7 Torch cut 10 Other (specify) .....  
 SCREEN-PERFORATED INTERVALS: From **260** ft. to **400** ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From **10** ft. to **400** ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement  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 **NA**

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<b>Test log attached</b>					

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **4-22-85** 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) **5-9-85** under the business name of **Minter Wilson Drilling Co.** by (signature) **F. H. Dassen**

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.

*The*  
*Professionals*

**MINTER-WILSON DRILLING CO.**  
INCORPORATED

Irrigation  
and Domestic  
Water Systems  
Complete Installation  
and Repairing

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

Victor Smith  
Meade Co.  
12-9-84

Location: NW 15-30-29  
400' West of pivot

Static water level 190'

Test # 3

0 2 Top soil  
2 43 Brown clay  
43 61 Fine to medium sand & gravel  
61 98 Brown sandy clay  
98 140 Fine to medium sand & gravel (Loose)  
140 160 Brown sandy clay  
160 274 Fine to medium sand & gravel (Loose)  
274 280 Brown, Blue clay  
280 290 Brown, Blue clay. Small streaks of gravel  
290 336 Fine to medium sand & gravel 10% Clay (Loose)  
336 347 Blue clay  
347 356 Fine to medium sand & gravel (Loose)  
356 375 Brown sandy clay  
375 384 Fine to medium sand & gravel  
384 392 Brown sandy clay  
392 395 Fine to medium sand & gravel  
395 467 Brown sandy clay  
467 470 Brown, Yellow clay