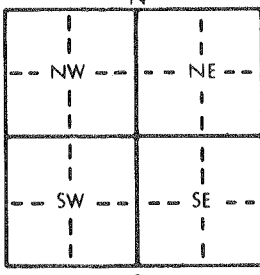


1 LOCATION OF WATER WELL: Fraction ***See Below** Section Number **31** Township Number **T 11 S** Range Number **R 6 E**
 County: **GEARY**

Distance and direction from nearest town or city street address of well if located within city?
FORT RILEY - CAMP FUNSTON

2 WATER WELL OWNER: **US ARMY COMPS OF ENGINEERS**
 RR#, St. Address, Box #: **601 EAST 12TH ST**
 City, State, ZIP Code: **KANSAS CITY, MISSOURI 64106**
 Board of Agriculture, Division of Water Resource
 Application Number:

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

 4 DEPTH OF COMPLETED WELL: **24** ft. ELEVATION: **1071.89**
 Depth(s) Groundwater Encountered 1. **13.32** ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL **10.32** ft. below land surface measured on mo/day/yr _____
 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: **1** in. to **12** in. and _____ in. to _____ in. 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 Monitoring well **PIEZOMETER**
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No **X**; 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 **X**
 Blank casing diameter _____ in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface _____ in., weight **FLUSA MOUNTED** lbs./ft. Wall thickness or gauge No. **SCA 40**

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 11 Other (specify) _____
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot **.01** 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 **24** ft. to **21** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **24** ft. to **21** 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	PLUGGING INTERVALS
0	24	DIRECT PUSA WITH OUT SOIL CORING			
		LOCATION REFERENCED TO F + RILEY DATUM			
		267569.87745 N			
		2342242.93006 E			
		REF WP-810N DWG ATTACHED			
		FORMER BLDG 1245			

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) **2-26-95** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **606** This Water Well Record was completed on (mo/day/yr) _____ under the business name of **PSA ENVIRONMENTAL (ESCC, INC.)** by (signature) *[Signature]*

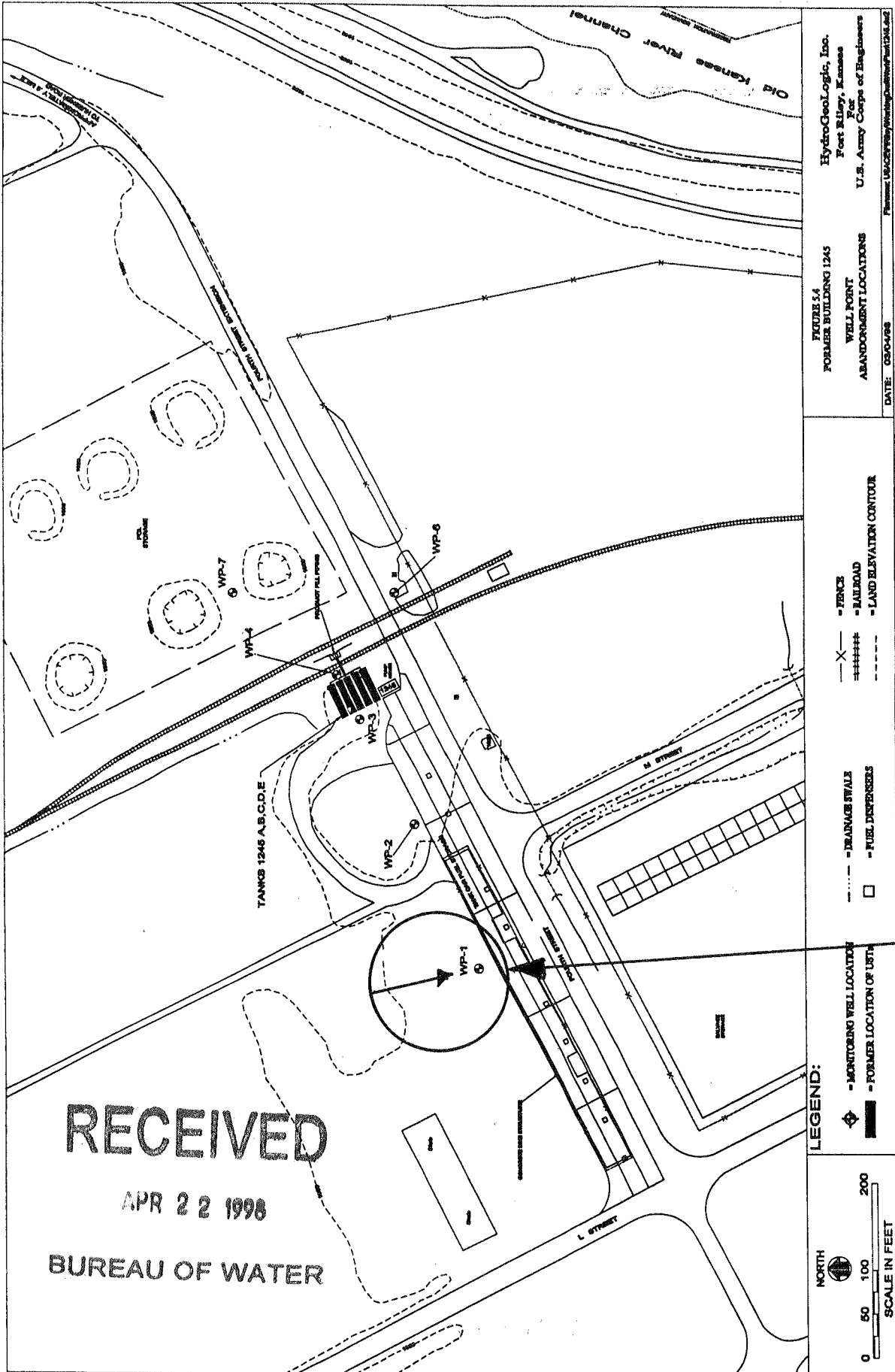


FIGURE 54
FORMER BUILDING 1245
WELL PORT
ABANDONMENT LOCATIONS
DATE: 09/04/98
HydroGeoLogic, Inc.
Fort Riley, Kansas
For
U.S. Army Corps of Engineers
Planner: USACE/FtRiley/Engineering/Geotechnical/1245.dwg

PIEZOMETER 1
Former building 1245