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STATE OF ILLINOIS

EPA Region 5 Records Ctr.
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ILLINOIS EPA — ILLINOIS ENVIRONMENTAL PROTECTION AGENCY — MEMORANDUM

TO: DIVISION FILE DATE: 5-20-81

FROM: D.C. JANSEN

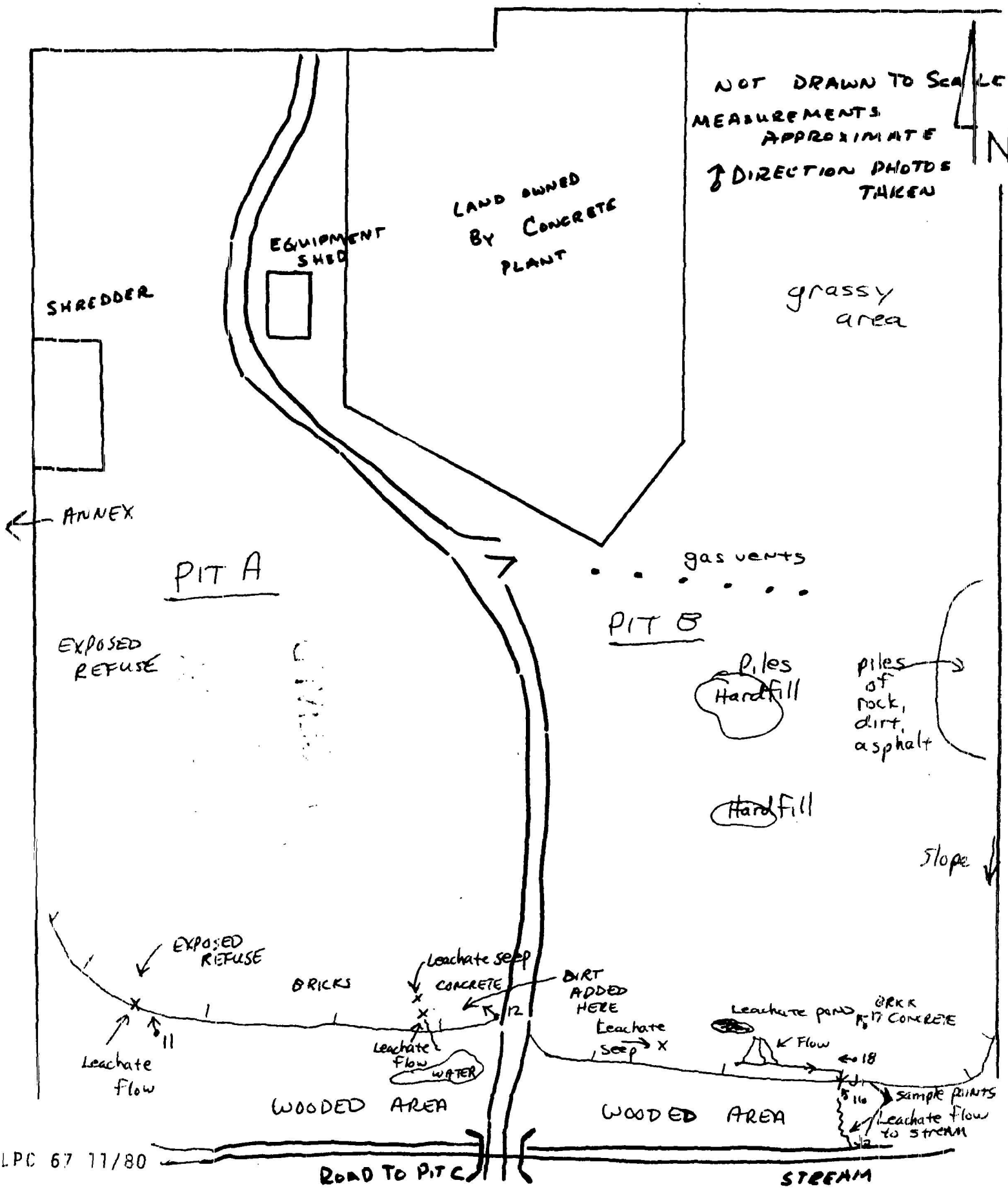
☒ Information only
☐ Response requested

SUBJECT: Sangamon Co. - Springfield / Buerkett #2 (31st Street)

This is a permitted site at the southeast side of Springfield. The active area is in the northeast corner of Pit C. Cover material is obtained from Pit C west of the active area. Scattered amounts of exposed refuse were noted through the daily cover in areas south of the active area. Water was ponded east of the berm on the east edge of Pit C. A litter fence is in place on top of this berm. Pit A remains in need of more final cover, as does Pit B. A large leachate flow, purplish in color, and odorous was noted near exposed refuse in the west corner of Pit A's south slope. A purplish, odorless seep, and an orange, odorless leachate flow were noted in the east corner of Pit A's south slope. Some dirt has been added in this area since the inspection of 4-20-81, apparently to stop the previously noted seeps here. A large amount of brick, concrete, and asphalt remains exposed on top of Pit B. A purplish, odorous leachate ~~seep~~ flow had ponded at the top of the southern edge of Pit B. This ponded leachate flowed downhill, and east to where it flowed south through the wooded area and trickled into the east flowing creek. Samples were taken in the creek (designated J_2) and ~~north~~ at the north edge of the woods (designated J_1). A brownish colored, odorous, seep was also noted on the southern slope of Pit B. Very little or no additional final cover has been placed on Pits A and B since 4-20-81. These Pits will be final cover checked 5-29-81.

SANGAMON Co. - LPC 1678 2516 DATE: MAY 20, 1981

SPRINGFIELD / BUERKETT #2 (31st STREET) TIME: 11:15 AM to 1:00 PM



LPC 67 11/80

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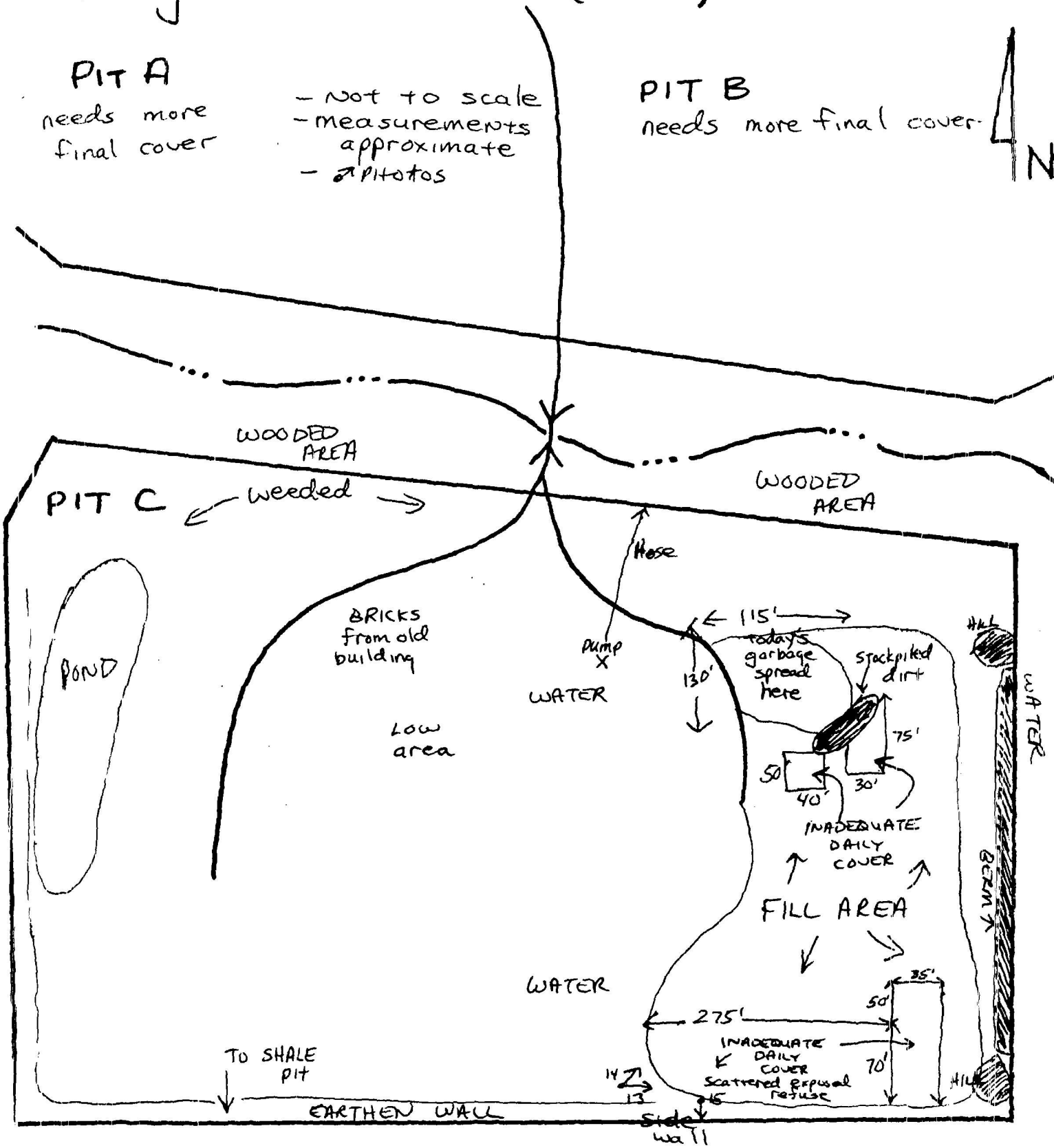

PC 57 11/80