

SWFSA Construction Status as of 02-19-2020

New Pond:

Dug to depth. A lot of rock removed. Rock is piled along or near the new berms.

Because the bottom of the pond is deeper than the ground water table, a pump had to run continuously while the pond was being dug. Digging required a heavy-duty pneumatic hammer to break up the rock.

Looking southeast, from about 120 ft altitude. Pump is on the east end of the pond:



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Looking east, ground level.



The pumped-out water (filtered) in the wetlands on our property (looking south):



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HammerTime!—to break up the rock:



... and haul it to the berm areas.



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New Bays 1 & 2, New Entrance Road:

Berms being constructed (couldn't get any closer because of construction activity). Looking Northwest:



Looking North:



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New Bays 4 & 5, and storage shed area:

Remember the big drainage pipes? They're buried, and only the drainage collection boxes are evident; they're the black squares below:



New Bay 3 (300 yard rifle bay):

Much of the resected rock is piled for the side berms, on the north edge and in the center of the bay area. The south side berm is nearly in line with the south side berm of the existing rifle bay (old bay 2). The new north side berm is approximately in line with the current entrance.

Looking East:



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Looking West, the south side berm of the existing rifle bay is nearly the same as the new south side berm. (The north side berm of the current bay 2 is about in the midline of the new rifle bay 3). The end berm of the new rifle bay [new Bay 3] will extend behind both end berms of current bays 1 and 2. Lots of rock is piled there.



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Same view behind (east of) current bays 1B & 2, looking south:



B

Current re-opened Bays 1 & 2, looking East, and new Pond:



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Reopened Bay 2, looking east:



Reopened Bay 1B, looking east:

