

SOCIETY FOR THE PROTECTION OF ANCIENT BUILDINGS.

WATERMILL SURVEY.

Name and address of Mill

Standon Mill

Date of Visit

3/18 August 1967

Location

Information

River or Tributary by which fed:

GENERAL

3, perhaps 4 floors unglazed red brick blackish tiles.

1. Description of Mill (siting, approaches, size of building, external appearance, materials of construction, number of floors, wheels, mill pond, etc.):

Pond 'when we (Smith & Morris) came here.'

original windows apparently wooden

2. Mill is still/not working. Power driven, not stones

3. Name and address of Owner:

4. Name and address of present/last miller or near relation:

Wood 1/2 door + loady door on 1st floor at front (on road).

5. Name and address of millwright:

HISTORICAL

6. Date of erection (particulars of any inscription stones or tablets):

Man at mill office said it was 'in the Domesday Book'

7. By whom built:

8. Date mill ceased to work (reason for closing):

9. If since demolished state date of demolition:

Work of demolition undertaken by:

When S & M came mill was driven by diesel engine (a plate mill)

Could only, I should think have been about 3ft head of water for wheel. Stream now diverted. Waterwheel appears to have almost certainly been against E side.

10. Historical Notes (details of any historical or legendary associations; major repairs or replacements, or any facts of general interest appertaining to the mill or former millers, existence of old photographs, etc.)

11. Sketches or plans.

ON THIS PAGE
THE INFORMATION BELOW
THIS LINE WAS GIVEN ME
BY CHARLIE HOWELL AT WORSTON
MILL, 31ST AUG 1967. INFORMATION
OUTLINED IN RED WAS GIVEN ME BY
A MAN IN SMITH + MORRIS'S OFFICE AT
STANDON MILL, 31ST AUGUST 1967. FIRST
COMES FROM OBSERVATION ON SITE
SAME DATE.



IT Bedington 31/8/67

Mullineux inerior
2 wheels in both

about 4 ft wide
approx 16 ft diam

Clams hubs, rein
wood brackets
starts

George Stubbs last to
repair wheel
(lives at Pershall nr Evesham)

Wesley Jones
Mill; Watson
Jones
(owner)

3 or 4 pairs stones

3 floors + bin floor.
last miller

Woking till 1937
dend 1938

Bennett son. (sons in village)

Standon: 11/50 4 o'clock
FRI 1946

Malkin Bros water and Millineux
at the time

Meece Brook.

A Malkin 1904 directory.
they were at Mullineux and Standon.

(Luke St Bardsley
some relatives still in
milling)

WATERMILL SURVEY - Part 2.

1. Waterwheel

- a) Number of wheels:
- b) Located internally/externally:
(if more than one wheel, state how arranged - abreast/ in line, etc:
- c) Wheels are wholly covered/partly covered/exposed:
- d) Description of wheel:
 - i. Undershot/breast; high or low/overshot/Pitchback/pouncet:
 - ii. Type: clasp arm/compass arm/bolted cast sections:
 - iii. Materials: (wheel, rim and arms)
 - iv. Size: Diameter: Width:

Additional notes regarding above

- e) Inscription on rim:
- f) Buckets: Materials (wood/iron):
 - Number:
 - Shape: (straight/U-shaped/V-shaped/L-shaped):

2. Wheelshaft

Description

- a) Material: Wood/iron/steel/copper:
- b) Size: Diameter: Length:
- c) Shape:
- d) Type of pit and outer bearings:

3. Gear Wheels

<u>Wheel</u>	<u>Material</u>	<u>Teeth</u>	<u>Type (see 1.(d.ii))</u>	<u>Size</u>
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- a) Pit:
- b) Wallower
- c) Spur
- d) Stone nuts
- e) Crown

Additional notes regarding above

4. Upright shaft

- a) Material:
- b) Size and shape:
- c) Bearings:

5. Stones

- a. Number: pair of peak: diameter: over/under driven
: pair of burr: diameter: over/under driven
: pair of diameter: over/under driven
compositions:

b. Location of stones (which floor, if on hurst frame, how arranged, etc.):

c. How governed:

d. How thrown out of gear:

6. Stone fittings

a. Furniture or hoops (Material, and shape):

b. Slippers (how controlled, etc):

c. Hoppers (size and shape)

d. Horse:

e. Particulars of bell alarm:

7. Sack Hoist (where situated machinery):

8. Processing machines and their source of motive power.
Type of flour dresser:

9. Auxiliary power (kind, when installed, reason for it, etc):

10. Water feed (pond, stream, channel, sluices, races, fall, etc):

11. Particulars of pentrough:

12. Additional information, plans, sketches, etc:

Millmeere: prob a bulge in stream. Am not not a millpond. I doubt whether there would be enough water to drive 2 wheels perhaps pit was an overflow

Signature:

Date:

(Source of knowledge of Mill:
e.g. owner, miller, etc.)

Millmeere mill

About 15 paces betw. insides of pits

now concrete on top. Apparently wheel was about 4'6" or more likely 5'6" radius

About 3'7" head of water utilised (10'6" head to fit wheel on side)

Demol. 2 poss wheel pits 4'6" wide, sandstone. 1 pit sandstone shaped wheel. wheel prob about 8'6" radius

(i) 6'8" wide survives, must have been 4'3" (or more) wider. Appoint 3'6" fall utilised

From when 5th came all traces of waterpower (except pond), stones & old gears, had gone.