

Pump Log OLD

OLD PUMP OIL

07-30-07 Changed oil
10-01-07 Changed oil
07-16-08 Changed oil
10-06-09 Changed oil
09-03-10 Changed oil
10-12-11 Changed oil
10-11-12 Changed oil
10-04-13 Changed oil
10-03-14 Changed oil
06-03-15 Oil checked, added to the full mark (1/2 pint)
07-02-15 Changed oil



Notes

5-16-08 back on the well
10-10 Removed from the well
5-26-09 back on the well
10-06-09 Removed from the well
5-28-10 back on the well
10-08-10 Removed from the well
05-18-11 back on the well
10-12-11 Removed from the well
5-15-12 back on the well
10-11-12 Removed from the well
4-25-13 back on the well
8-30-13 New spark plug NGK 7131 BPR6ES \$2.49
replaced Denso W20EPR-U
10-04-13 Removed from the well
6-19-14 back on the well
11-10-14 Removed from the well
05-05-15 back on the well
8-26 Starter rope broke ROPE, RECOIL STARTER 28462-ZH8-003
8-31 Starter rope replaced – 60” of 3/16” nylon cord
11-11 Sprinklers tied to fence, pump and hoses water drained.
04-27-16 New Pump purchased
6.5 HP 212cc 2 in. Gas Engine Clear
Water Pump 9540 GPH Item #69774



Harbor Freight
\$159.99
+ \$29.99 1 year warrantee
\$189.98



5-7-16 Tank put back on pump - Ready to store as a SPARE pump.



Old Pump INFO

<http://powerequipment.honda.com/pumps/models/wh15>

WH15 (WH15XK2, WH15XK2AC1)

Features

- High pressure 1.5" centrifugal pump
- Easy starting Honda OHV commercial engine
- 115 gal./min. capacity
- 55 psi max.
- Cast iron volute and impeller

MSRP \$709.95*

<http://cdn.powerequipment.honda.com/pe/pdf/manuals/00X31YB77220.pdf>
Pump_Honda_WH15_

Well INFO

Pipe dia	2 inch	Pipe depth	21 feet
6-5-15	Flow tested	26.5 GPM	
7-30	Flow tested	20 GPM	
8-31	Flow tested	18 GPM	
10-14	Flow tested	20 GPM	
6-24-15	Water table	6 feet	
7-22	Water table	8' 6"	
8-31	Water table	9' 4"	
9-28	Water table	10'	
10-14	Water table	11'	

11-11 Water table 9'
01-22-16 Water table 2'

No Flow 50 psi 3 pods 40 psi 6 pods 30 psi

Second well started near first one.

- 9-22 2" PVC with water flowing n it.
Down 3" Hitting sand
- 9-23 Down 3" more. Hitting small rocks
- 9-24 At 10' hit larger rocks (1-1.5") No progress with toothed end, will try 45 end
Water at 5'
- 9-30 2" Sand point and 2" galvanized pipe installed, down 10'
- 10-2 Well at 15' 5", water at 11' - ready to flow test.
- 10-12 Flow tested 0.7 GPM
- 10-14 Back flushed for about 1 hour - Flow tested 0.8 GPM
- 10-15 Back flushed for about 1 hour - Flow tested 1.5 GPM
- 10-26 Water at 9' Flow tested 2 GPM

- 11-06 Added 3' more pipe, pounded down to 18' now
Water at 9.5' Back flushed for 10 min, Flow tested 1 GPM
- 11-09 Flow tested 5 GPM
- 11-11 Flow tested 5 GPM, Back flushed for about 1 hour
Flow tested 4.3 GPM, Water at 9'

2016

- 01-22 Added 3' more pipe. Needs to be pounded down
Water at 2 feet.
- 02-25 Pipe broke at coupler 18" below ground.
- 02-29 2' pipe attached with rubber coupler.
Water table at 1 foot, 2 GPM on new well, 20 GPM on old well.
- 3-2 New well down 20.5 feet. 2.9 GPM on new well, 20 GPM on old well.
- 4-12 Water table at 18 inches.
New well 10 GPM, Old well 20 GPM Both 25 GPM
- 4-28 New 2" pump installed. Old well – at half throttle 20 GMP,
at Full throttle 20 GPM.
- 4-29 New 2" pump - Old well 20 GPM, New well 12.5 GPM both wells 30 gpm.